MOORE, MURTON & VARLEY.

KEIGHLEY, YORKS.

AWARDED TO MOORE, MURTON & VARLEY FOR MACHINES EXHIBITED AT PRESTON AD 1882
AMALGAMATED 1874
AWARDED TO MOORE, MURTON & VA
FOR
FRUIT DRESSING MA
SEP 1883
ROYAL MANCHESTER LIVERPOOL & NORTH LANCASHIRE AGRICULTURAL SOCIETY
AMALGAMATED 1874

PATENT

ROYAL & ANCHOR WASHERS.

WRINGING & MANGLING MACHINES.

CHAFF CUTTERS

When Ordering please quote

No 1163

ILLUSTRATED CATALOGUE

OF

Moore, Murton & Varley's

IMPROVED PATENT

"ROYAL" & "ANCHOR" WASHERS;

ALSO

Wringing and Mangling

MACHINES

OF EVERY VARIETY & PRINCIPLE,

CHAFF CUTTERS, OIL CAKE BREAKERS,

Turnip Pulpers and Slicers,

Fruit Dressers, Sugar Cutters

AND ALL KINDS

SEWING MACHINES, &c.

TRADE MARK.

FOR HOME AND EXPORT.

MANUFACTORY:—

ANCHOR IRON WORKS, SUN STREET,

KEIGHLEY, England.

MOORE, MURTON & VARLEY,

The "EASY."

PATENT.

WE wish to draw the attention of our friends to the "Easy" Machine, which has been before the public for some time, and we would advise every one who has not yet procured one of these realiy first-class Machines to do so at the earliest possible opportunity, as to judge from the marked increase of our business, and the large number of testimonials we have received from people who have these Machines now in use, we feel quite sure they are giving universal satisfaction, and we can with every confidence recommend them as being the best Machines ever brought before the public.

We guarantee the following advantages in this Machine:—

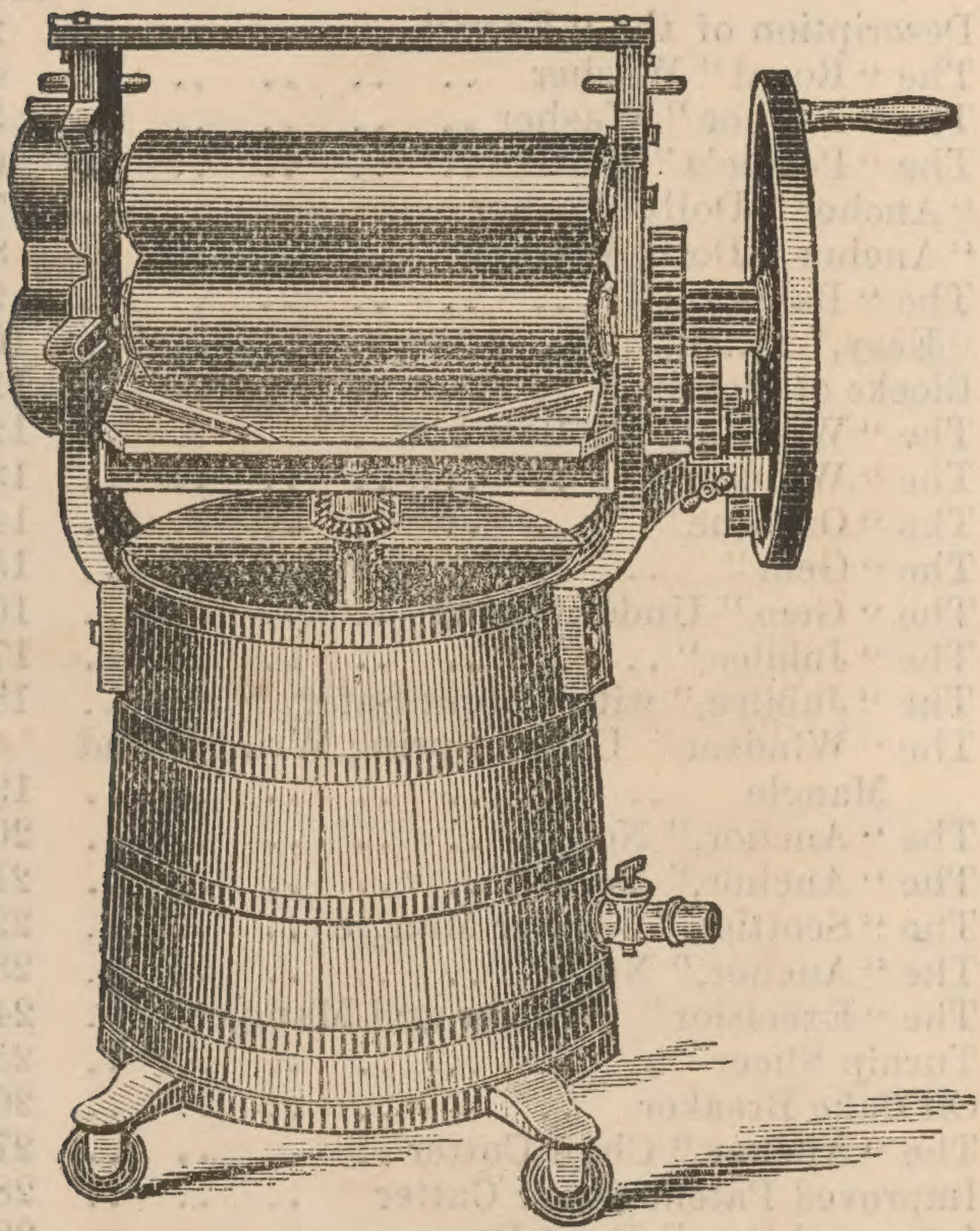
1st. A girl can do as much work in one hour as a washerwoman can do in four with any ordinary Machine.
2nd. No breakages of wheels or other parts, and no wearing of shafts, as in other Machines.
3rd. The shafts or axles of both rollers run on small steel rollers, enclosed in boxes, bored out smooth and true.
4th. They are the only Machines that entirely do away with friction.
5th. Will wear for years, and always be smooth and true to work.
6th. They are just as easy to turn when a thick blanket is put through the rollers as when there is nothing in them.
7th. Anyone can use them, there being nothing complicated about the working parts, and are worked as ordinary Machines.

We have also adapted to this Machine our Patent Safety Slides for mangle boards, for preventing accidents to children in getting their fingers between the rollers, and to prevent the rollers from cracking or splitting by exposure to the fire, &c.

CONTENTS.

	PAGE
Description of the "Easy"	2
The "Royal" Washer	4
The "Anchor" Washer	5
The "People's" Washer..	6
"Anchor" Dolly Washer	7
"Anchor" Dolly Washer	8
The "Balmoral"	9
"Easy," Patent	10
Blocks of Bearings	11
The "Windsor," hollow bow..	12
The "Windsor"	13
The "Osborne"	14
The "Gem"	15
The "Gem" Under Spring	16
The "Jubilee"	17
The "Jubilee," with Patent Safety Slides ..	18
The "Wlndsor" Under Spring Wringer and Mangle	19
The "Anchor," No. 7	20
The "Anchor," No. 12	21
The "Scottish" 3-roller Mangle	22
The "Anchor," No. 6	23
The "Excelsior" Wringer and Mangleer ..	24
Turnip Slicer	25
Oil Cake Breaker	26
The "Anchor" Chaff Cutter	27
Improved Patent Sugar Cutter	28
Improved Small Fruit Dresser	29
Treacle and Puncheon Taps	30
Joiners' Parallel Vice	31
"Anchor" Hand Sewing Machine	32
"Anchor" Hand Sewing Machine	33
Medium Sewing Machine	34
Family Sewing Machine	35
Opinions of the Press	36

The "ROYAL" WASHER.

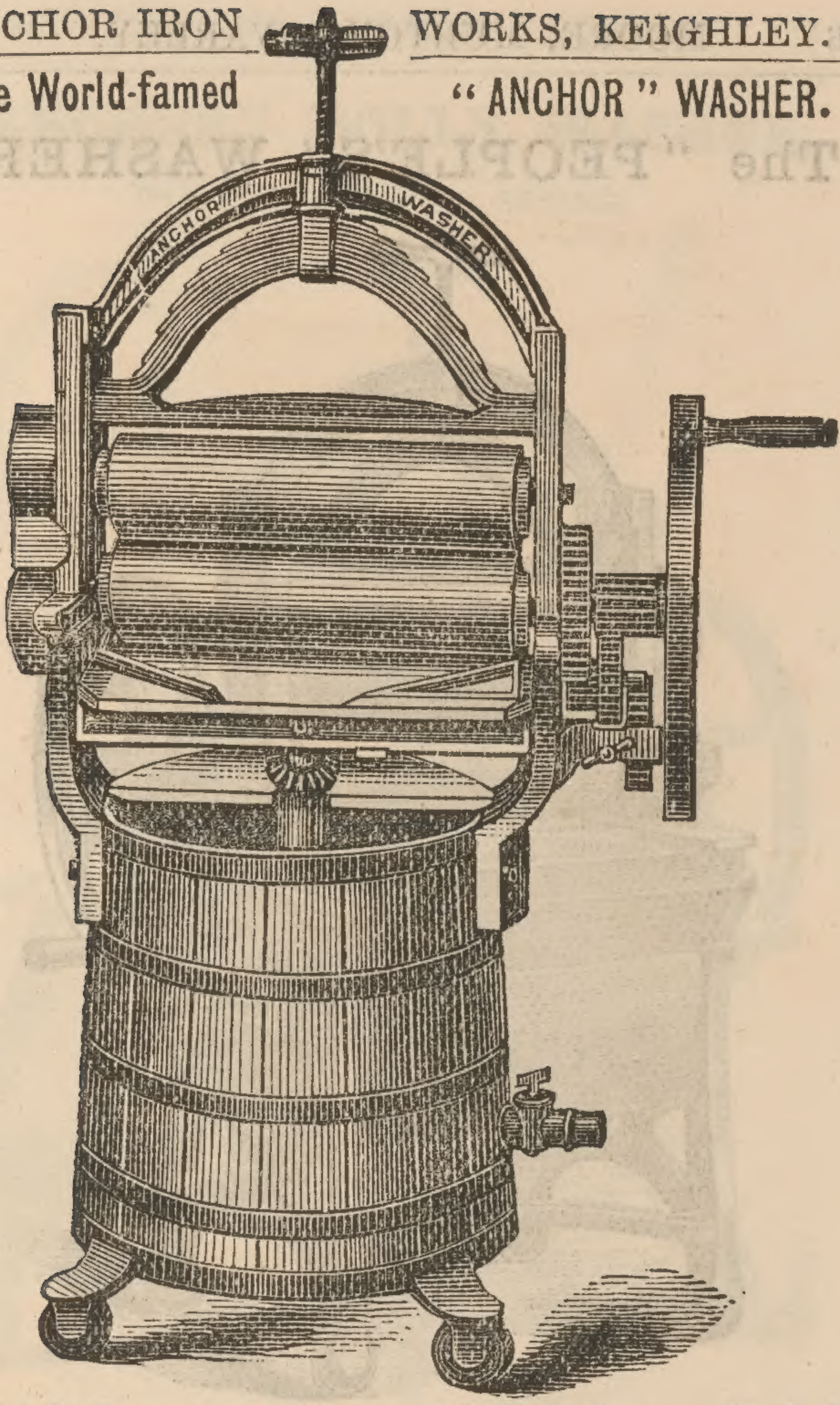


With Rollers, 20 in. wide, and with Brass Caps .. £5 0 0
" 22 in. " " " .. 5 10 0
" 24 in. " " " .. 6 10 0
" 26 in. " " " .. 7 10 0

Brass Taps, 5s. extra.

This Machine can be made in larger sizes to work by Steam Power, as supplied to the principal Hotels and Laundries throughout Great Britain.

The World-famed "ANCHOR" WASHER.

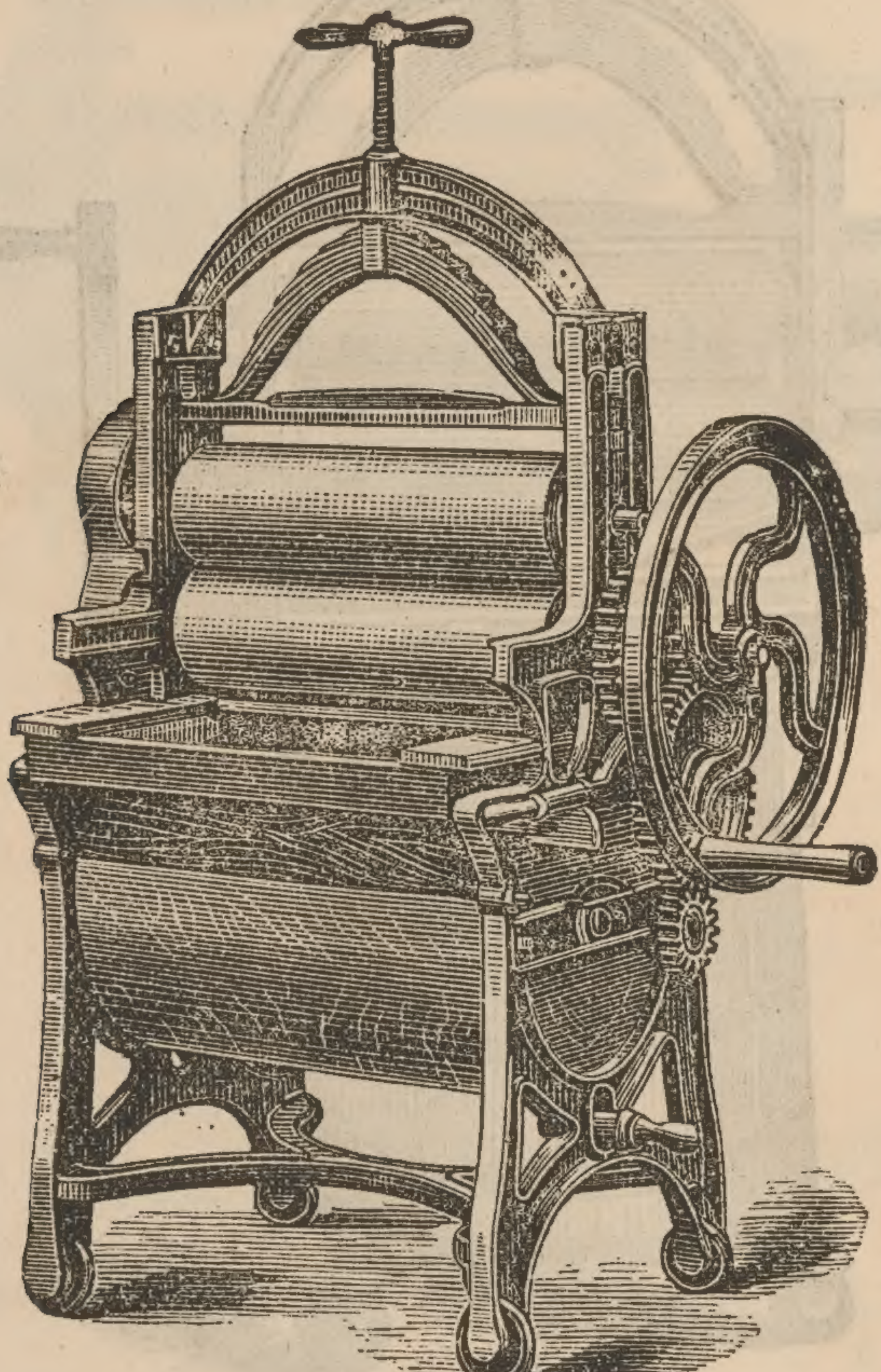


With Rollers, 20 in. wide, and with Brass Caps	..	£5	0	0
"	22 in.	"	"	"	..	5	10	0
"	24 in.	"	"	"	..	6	10	0
"	26 in.	"	"	"	..	7	10	0

Brass Taps, 5s. extra.

This Machine can be made in larger sizes to work by Steam Power, as supplied to the principal Hotels and Laundries in Great Britain.

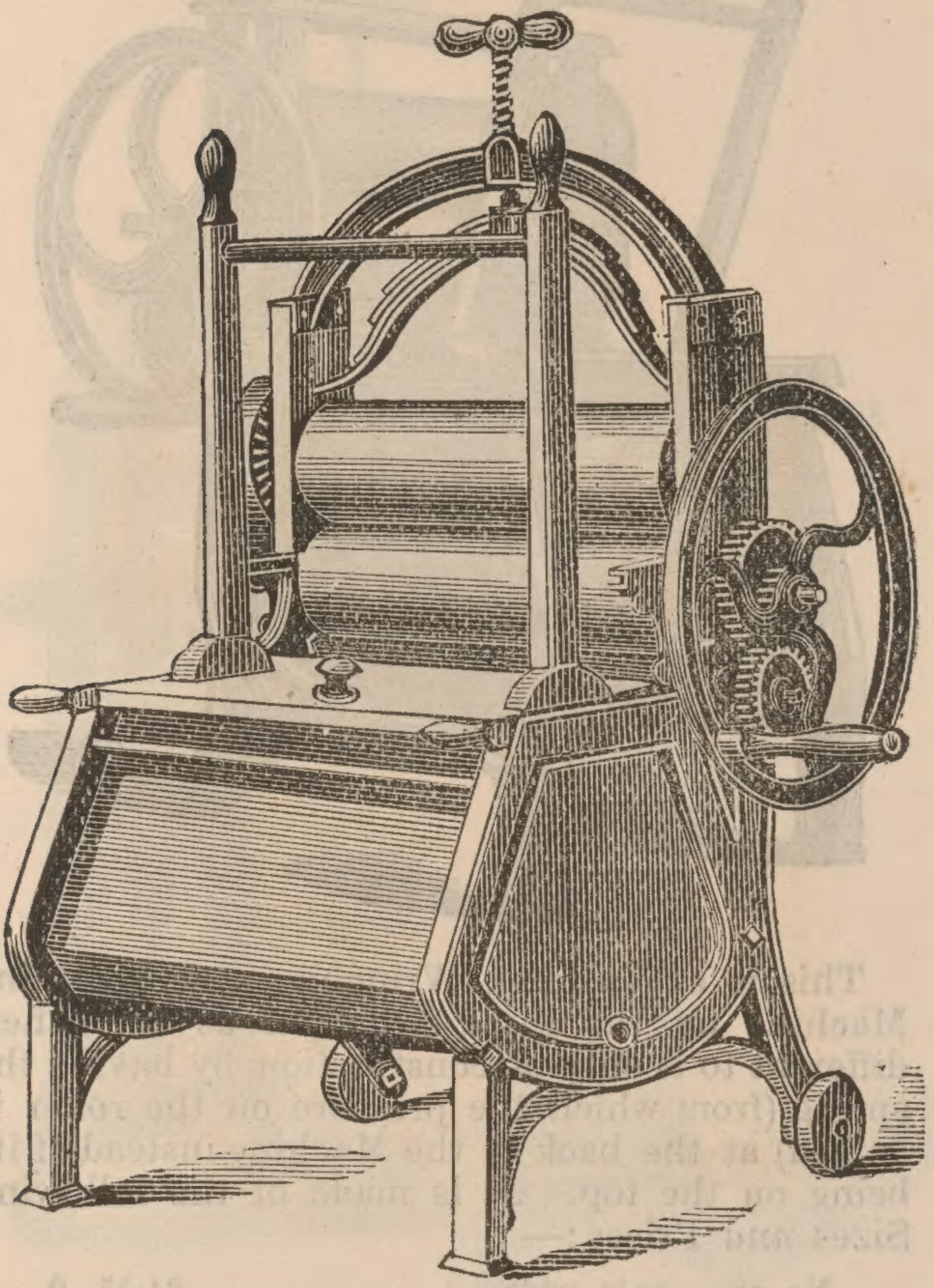
The "PEOPLE'S" WASHER.



Price with Rollers	22	in.	wide	..	..	£5	10	0
,, ,,	24	,		..	..	6	10	0
,, ,,	26	,,		..	..	7	10	0

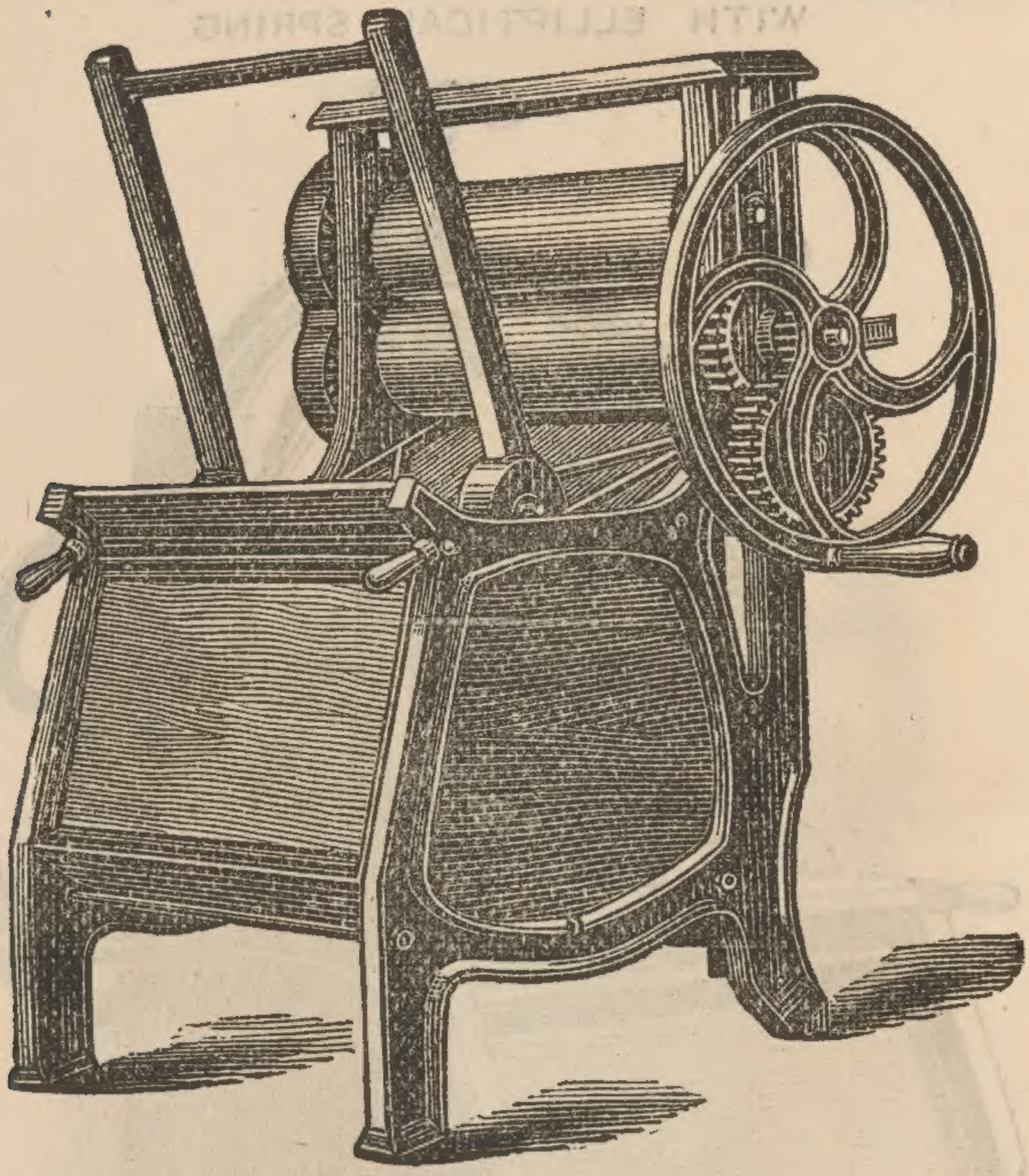
"ANCHOR" DOLLY WASHER,

WITH ELLIPTICAL SPRING.



No. 39.	With Rollers	20 in. wide..	£4	10	0
„ 39A.	„	24 in. „	5	0	0
„ 39B.	„	26 in. „	6	0	0
„ 39C.	„	30 in „	6	15	0

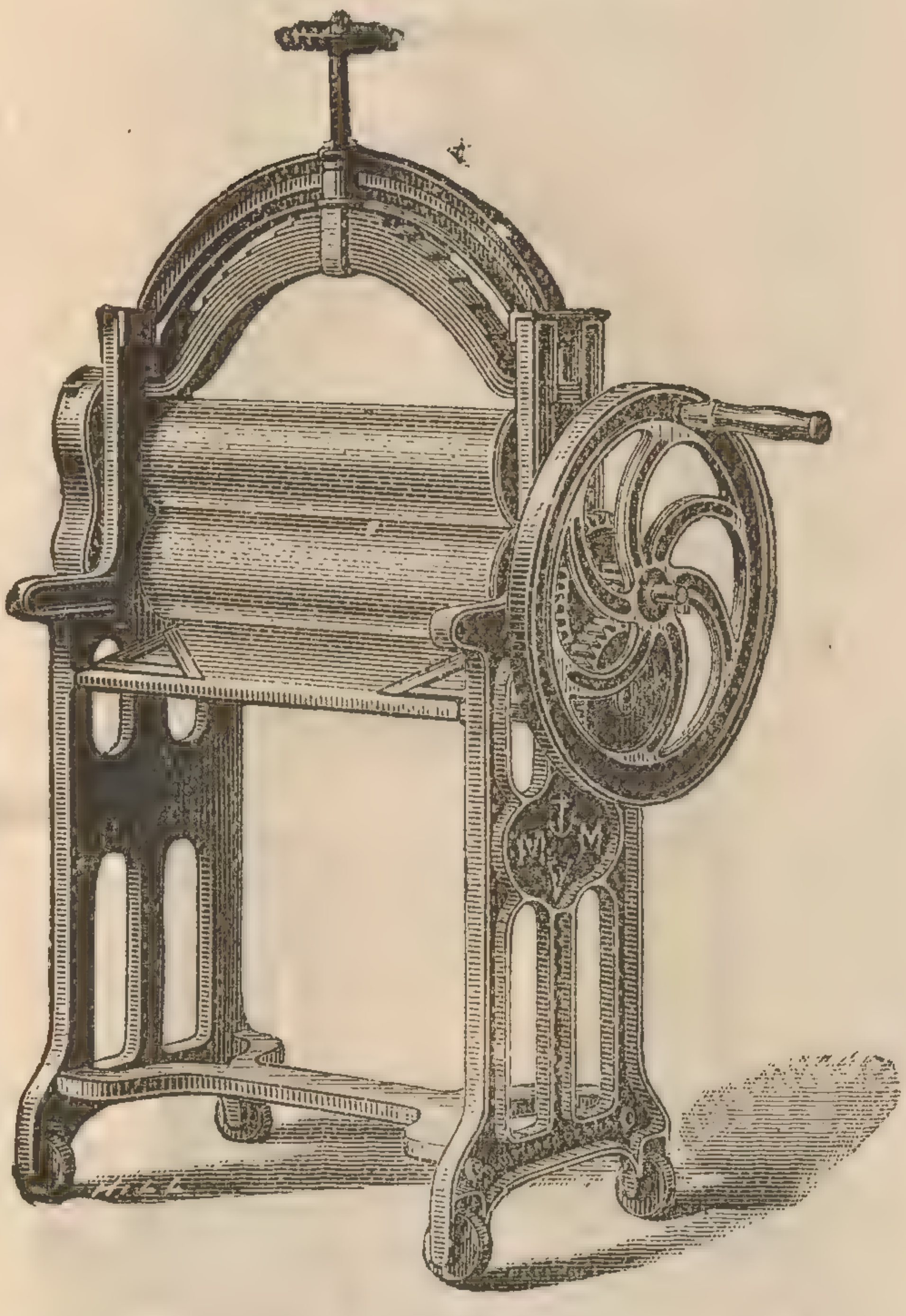
"ANCHOR" DOLLY WASHER.



This is a Washing, Wringing, and Mangling Machine on the same principal as the other, different to it only in construction by having the spring (from which the pressure on the roller is gained) at the back of the Machine instead of its being on the top. It is made of the following Sizes and Prices :—

No. 38.	20 in. wide	.. ..	£4	15 0
„ 38K.	22 in. „	.. ..	5	0 0
„ 38L.	24 in. „	.. ..	5	10 0
„ 38M.	26 in. „	.. ..	6	0 0
„ 38N.	30 in. „	.. ..	7	0

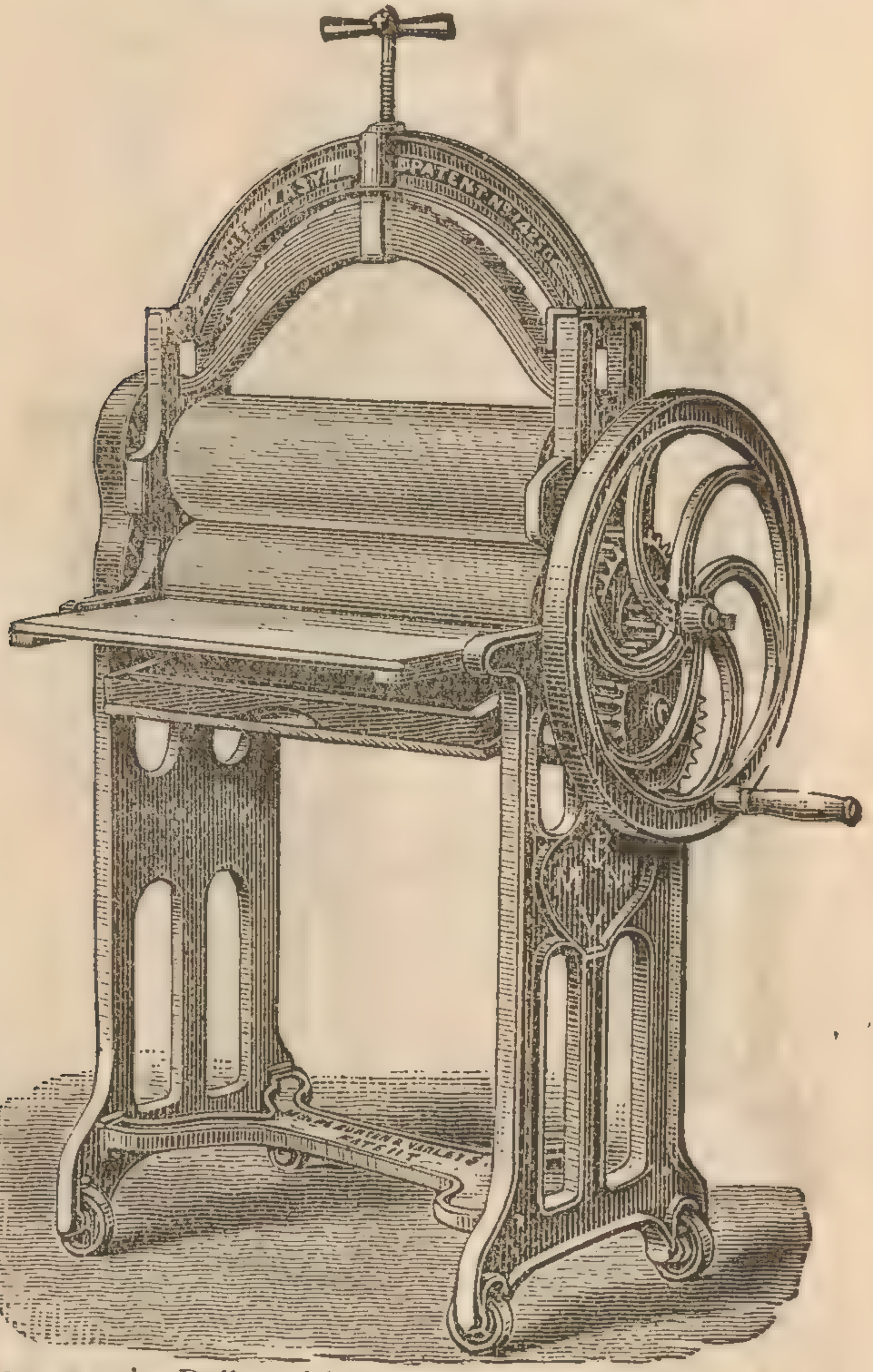
The "BALMORAL."



No. 3.	24 in.	Rollers with	Brass	Caps	..	..	£3 10	0
„ 4.	26 in.	„	„	„	..	..	4 0	0
„ 5.	30 in.	„	„	„	..	..	4 10	0

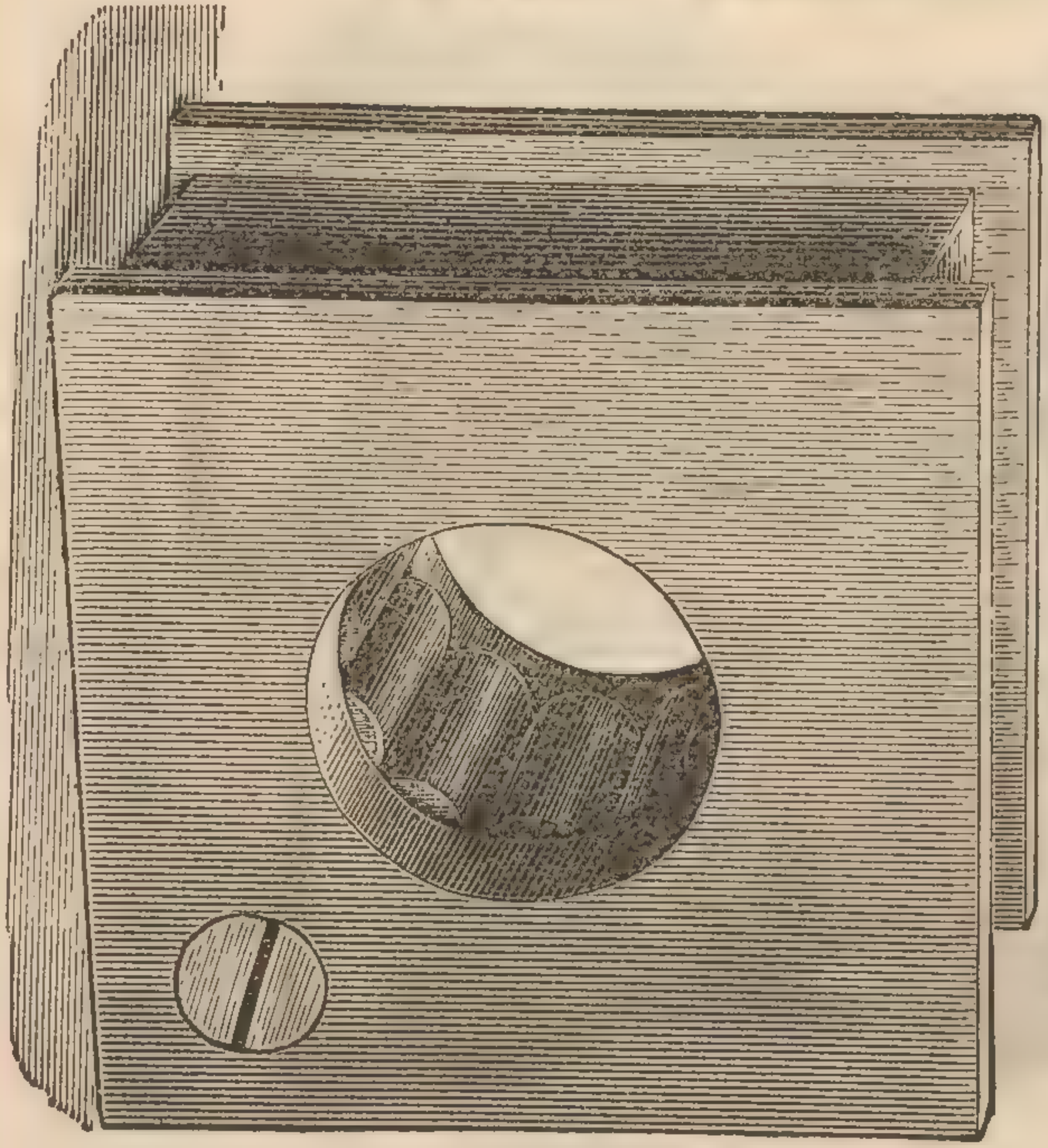
"EASY" PATENT.

With Patent Roller Bearings and Patent Safety Slides for Mangle Boards.

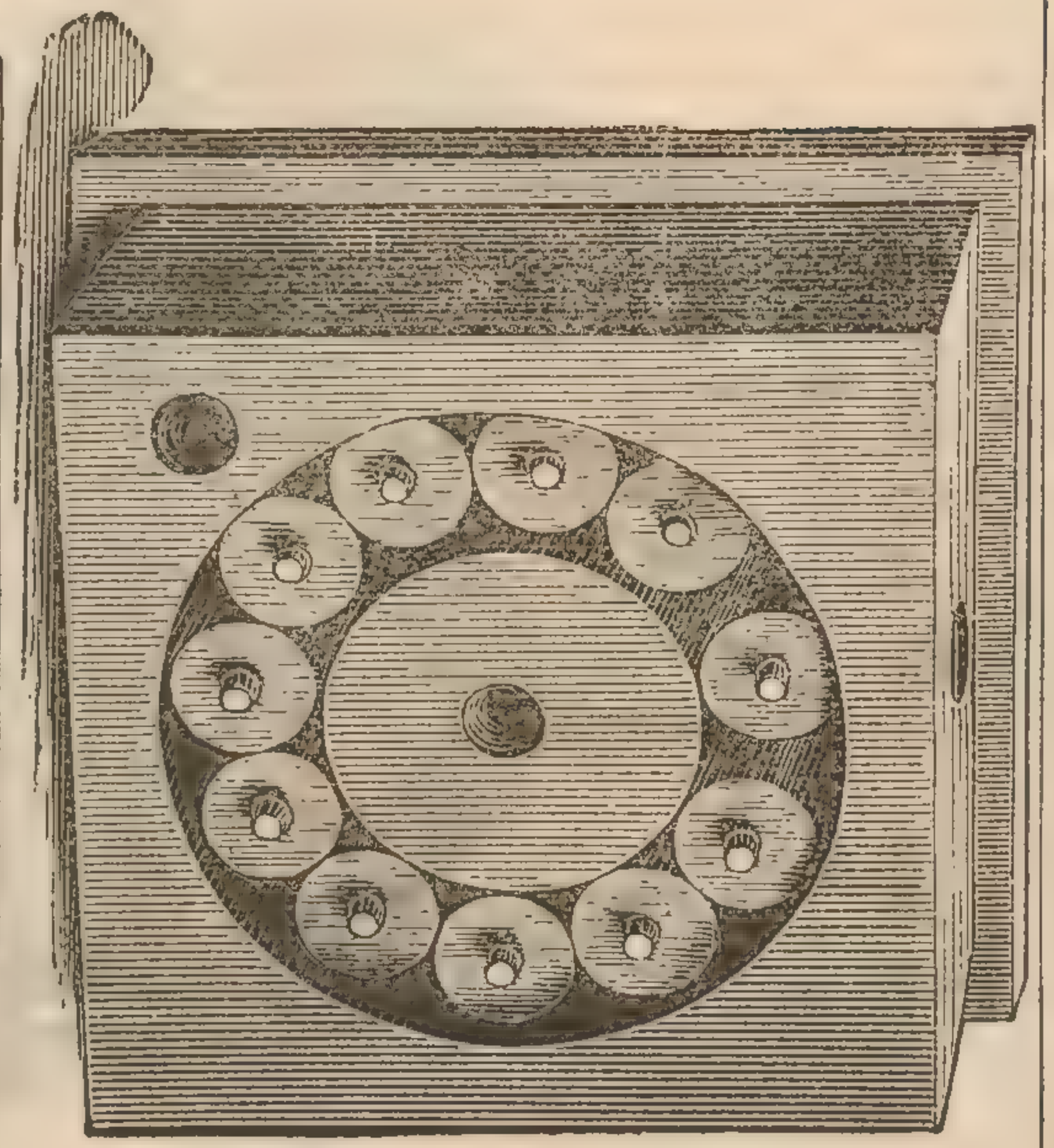


No. 3.	24 in.	Roller with Brass Caps	..	..	..	£4	0 0
„ 4.	26 in.	„	„	..	..	..	4 10 0
„ 5.	30 in.	„	„	..	..	..	5 0 0

PATENT BEARINGS for "Easy" Patent



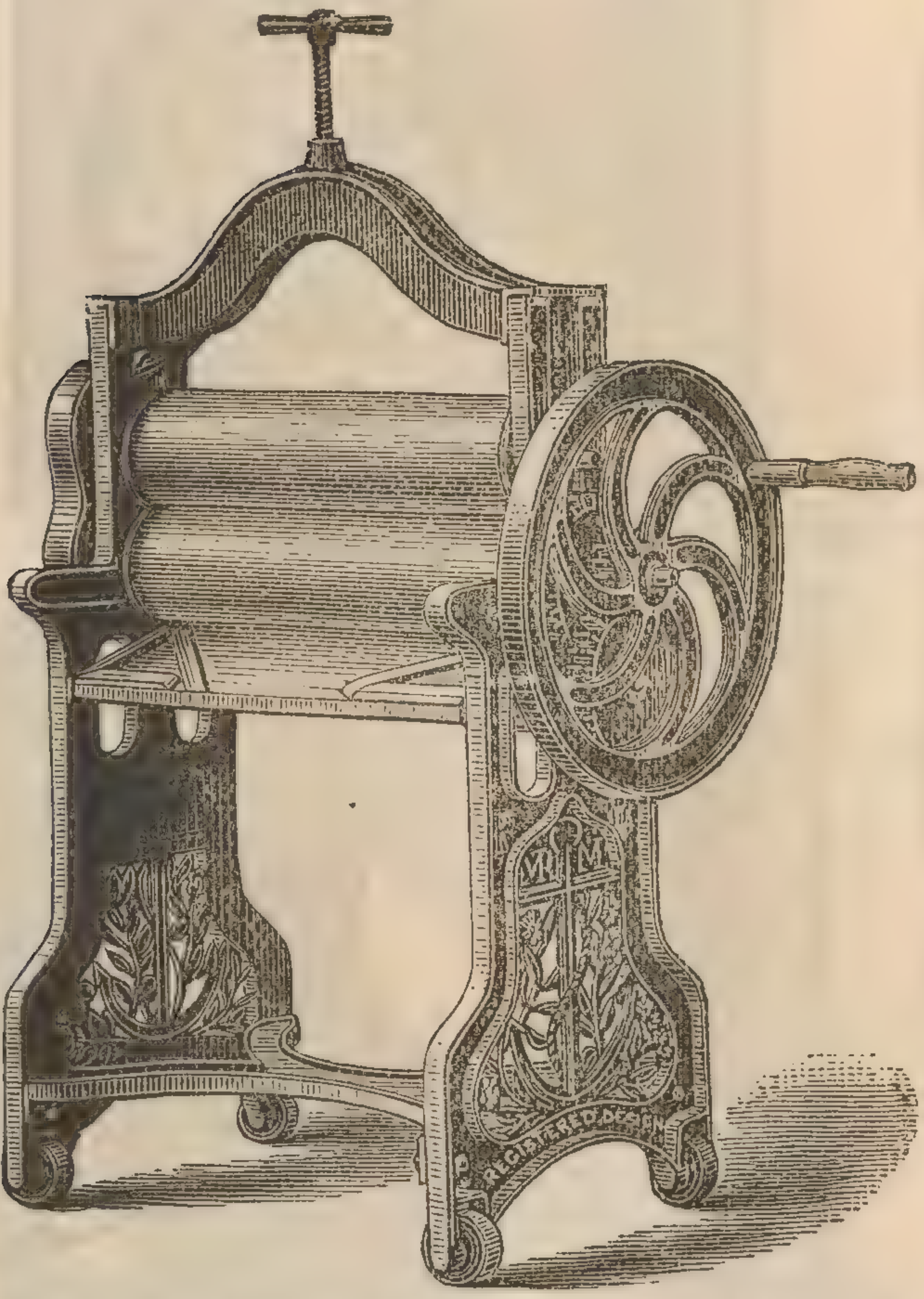
COMPLETE.



WITHOUT LID.

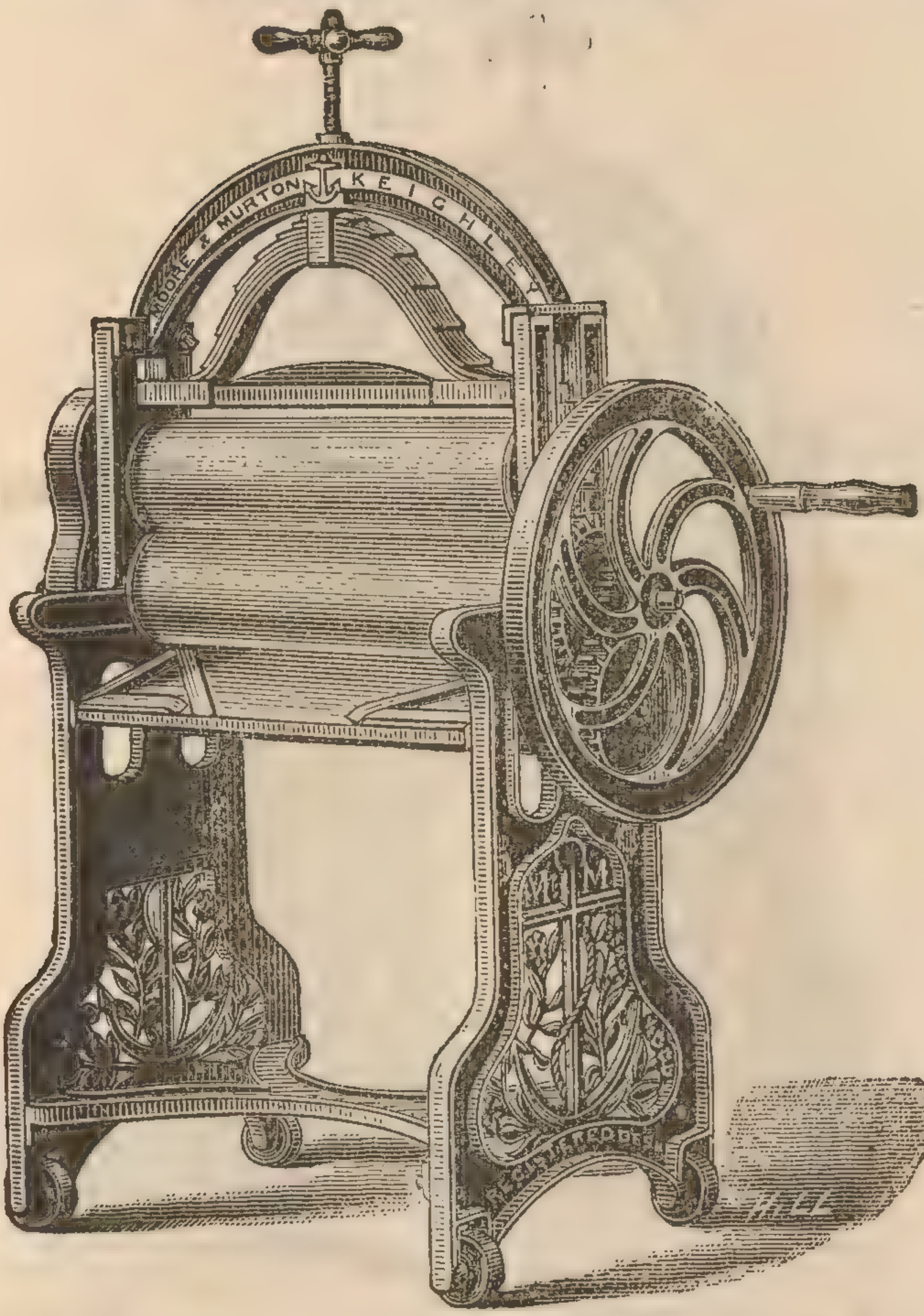
The "WINDSOR,"

With Spring encased in Bow.



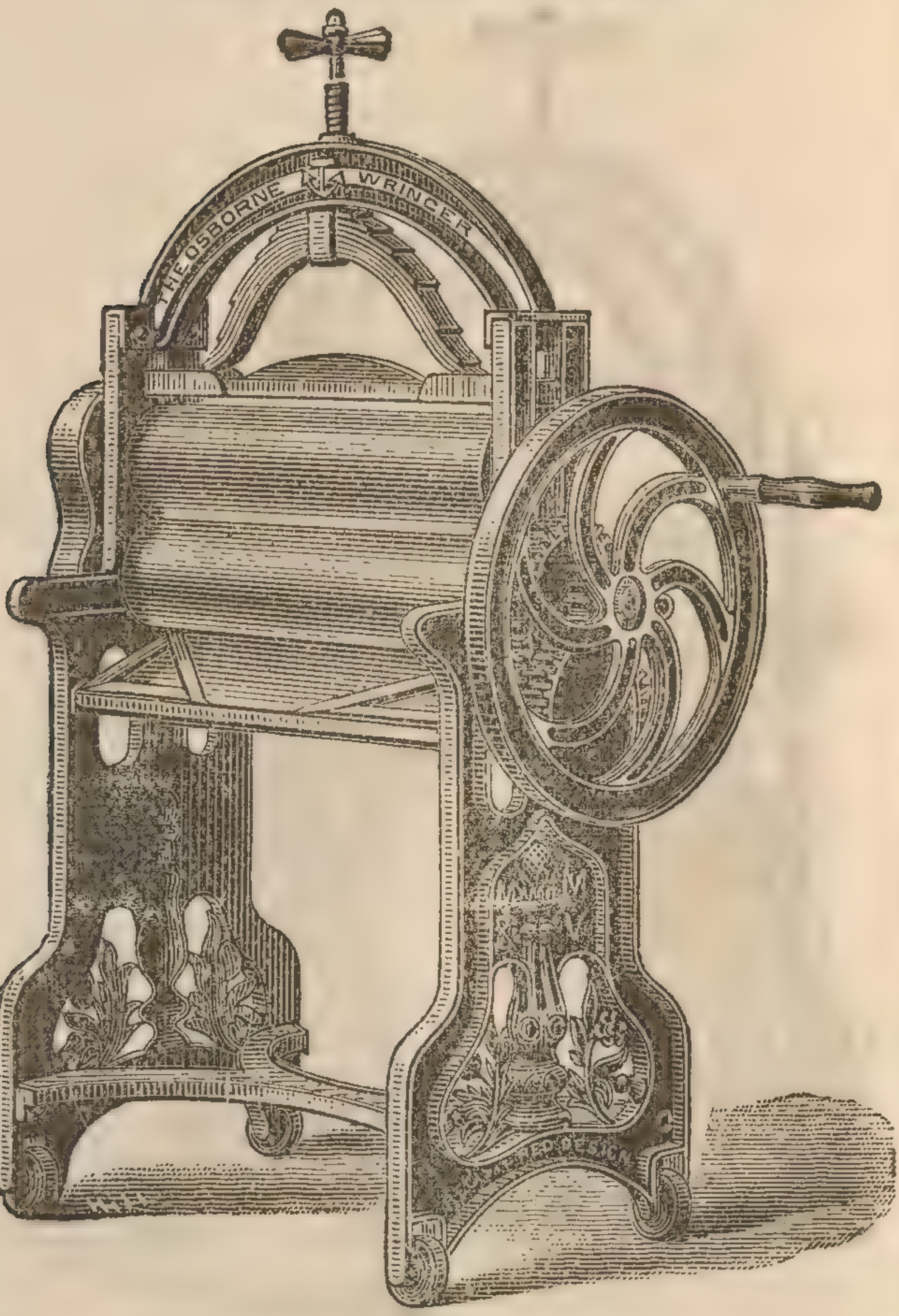
No. 8. With Rollers 24in. wide £3 10 0

The "WINDSOR."



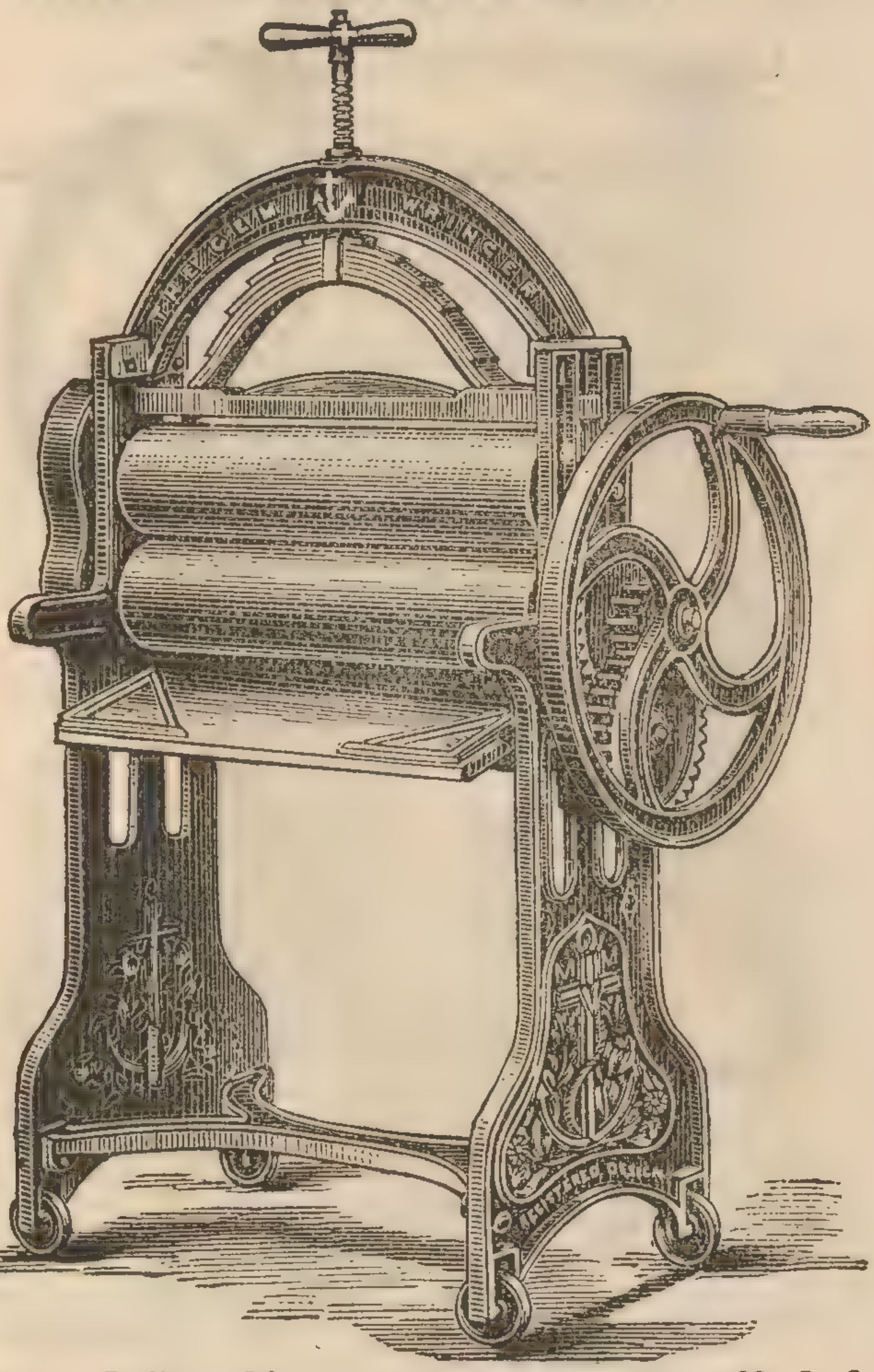
No.	2.	20in.	..	..	..	..	..	..	£2 10 0
,	3.	24in.	..	..	..	..	..	..	3 0 0
	4.	26in.	..	..	..	..	..	..	3 10 0
,	4B.	28in.	..	..	..	..	..	..	3 15 0
	5.	30in.	..	..	..	..	..	..	4 0 0

The "OSBORNE."



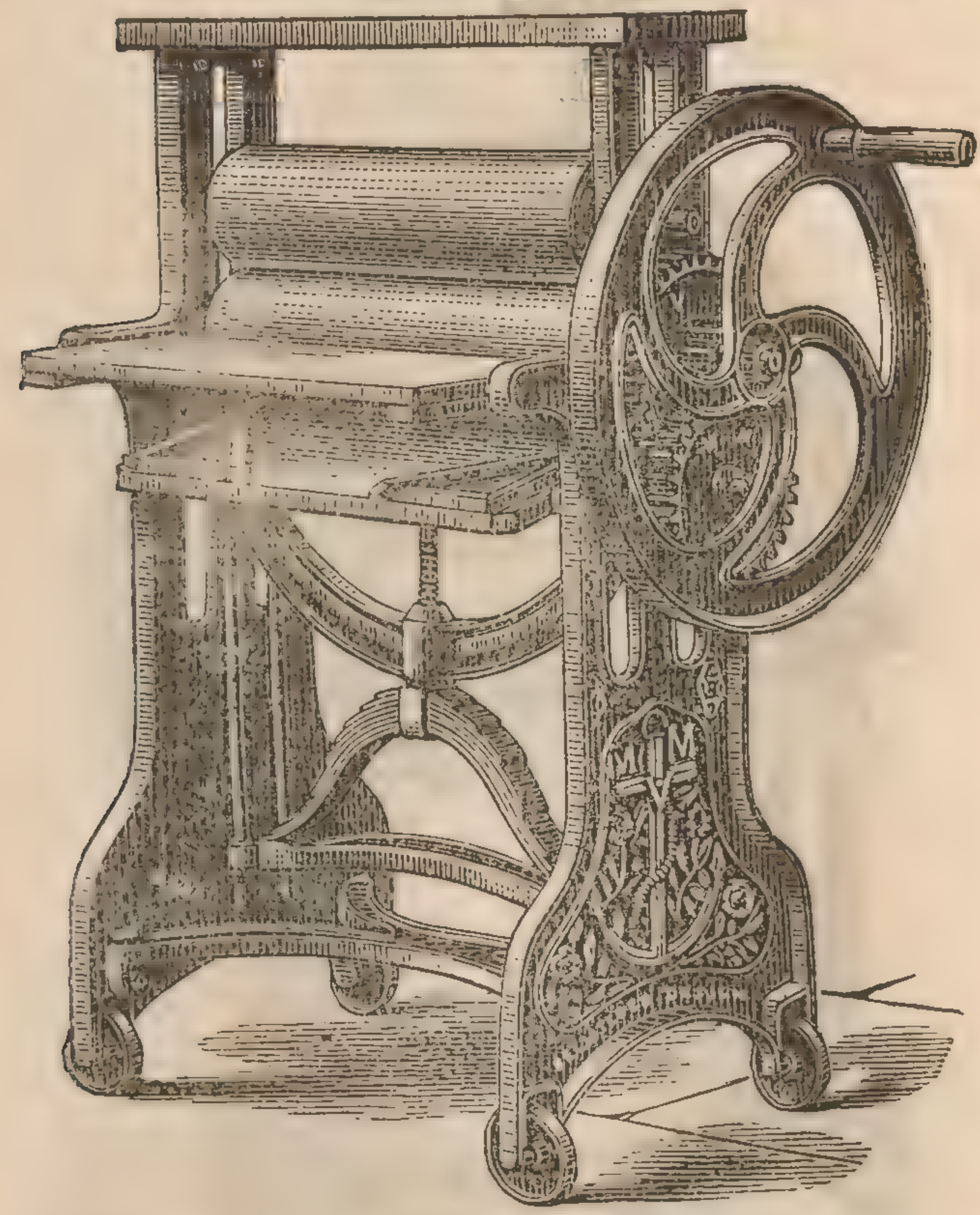
No. 2.	Rollers	20 in.	..	..	..	..	..	£2 10 0
„ 3.	„	24 in.	..	..	..	..	..	3 0 0
„ 4.	„	26 in.	..	..	..	..	..	3 10 0
„ 4B.	„	28 in.	..	..	..	..	..	3 15 0
„ 5.	„	30 in.	..	..	..	..	..	4 0 0

The "GEM."



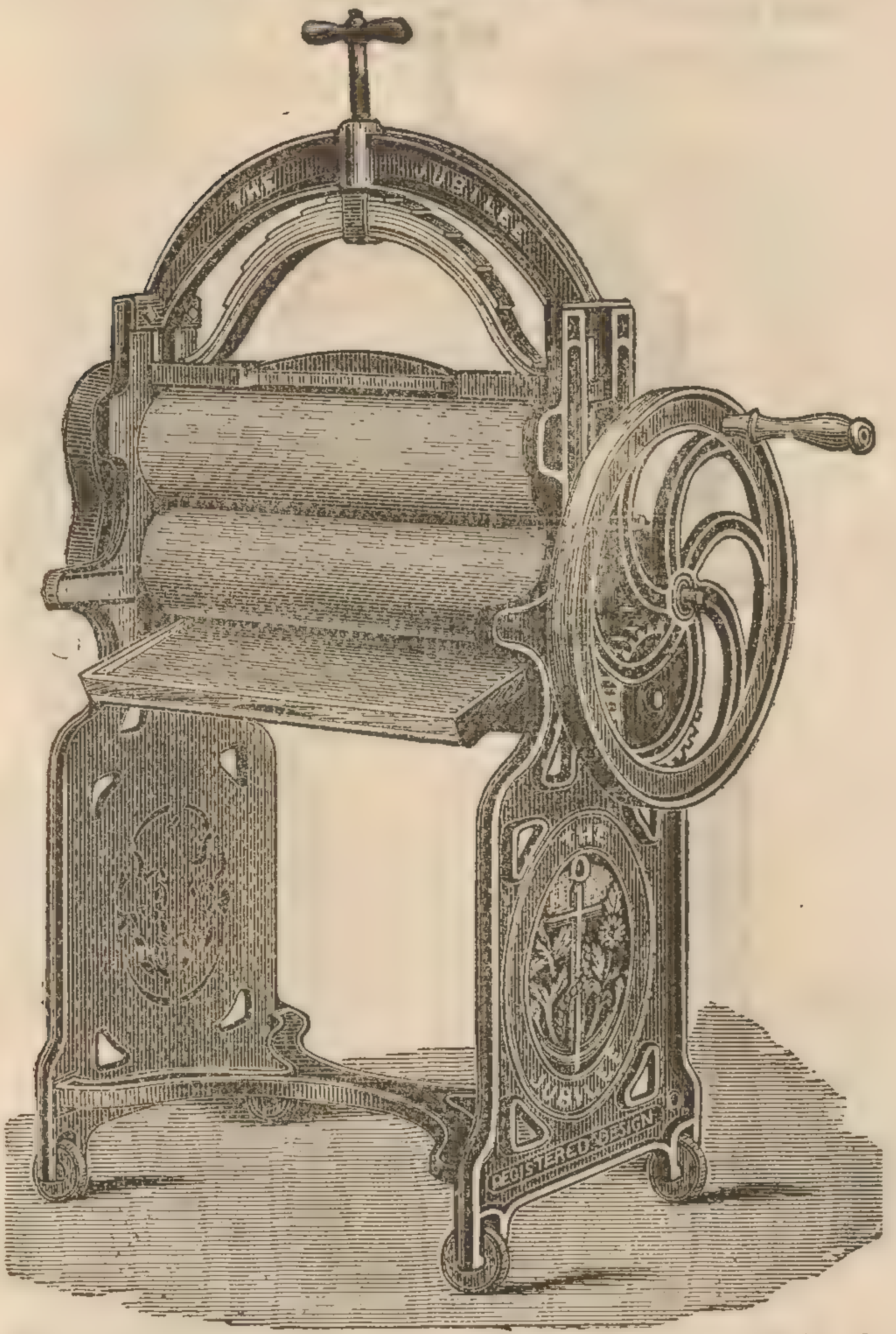
No. 1.	Roller	18 in.	..	..	..	..	..	..	£2 0 6
,, 12B.	,,	20 in.	..	..	.	..	..	..	2 5 0
,, 12C.	,,	22 in.	..	..	..	..	..	..	2 10 0
,, 12A.	,,	24 in.	..	..	..	..	..	..	2 15 0
,, 12D.	,,	26 in.	..	..	..	..	..	..	3 5 0

The "GEM" UNDER SPRING.



No. 11L.	This is an Improved Machine which gains its pressure by means of an Under Spring. Rollers 20 in.	£2	10	0
,, 10L.	Is on the same principle as No. 11, with Rollers 24 in.	2	15	0

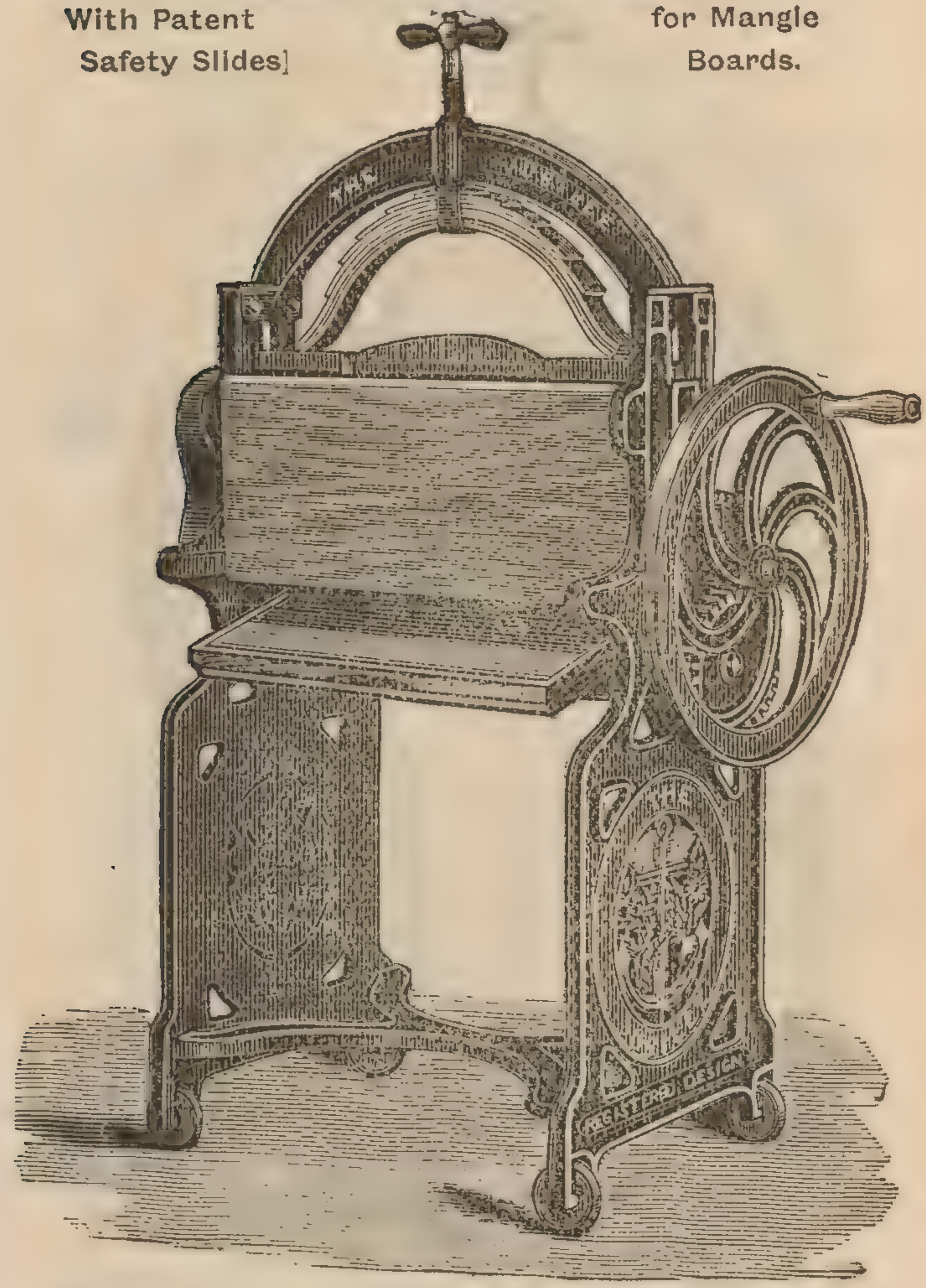
The "JUBILEE."



No. 2.	20 in.	..	£2	10	0	No. 4B.	28 in. ..	£3 15 0
„ 3.	24 in.	..	3	0	0	„ 5.	30 in. ..	4 0 0
„ 4.	26 in.	..	3	10	0			

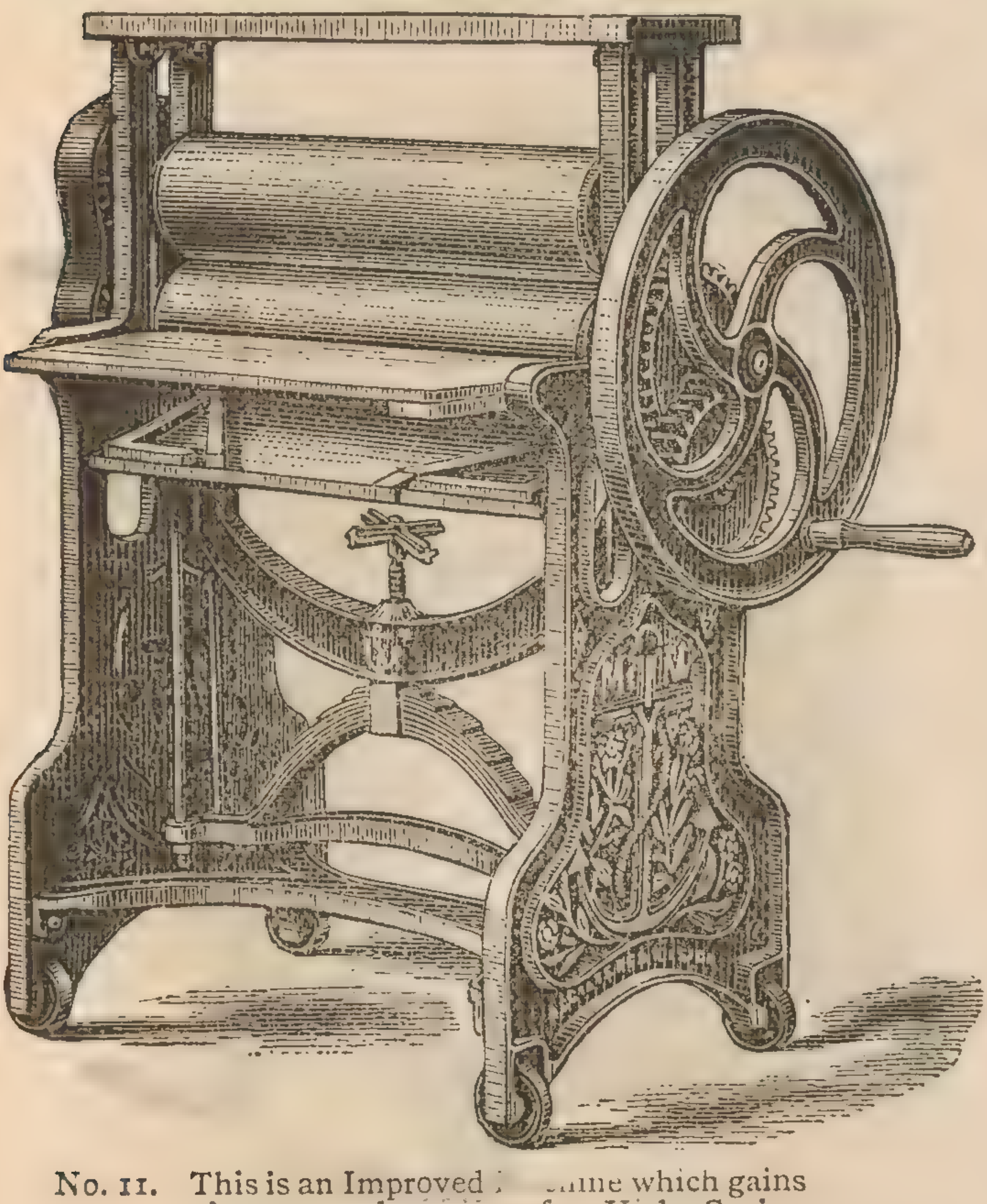
The "JUBILEE."

With Patent Safety Slides] for Mangle Boards.



No. 2.	20 in.	..	£2	10	0	No. 4B.	28 in. ..	£3 15 0
„ 3.	24 in.	..	3	0	0	„ 5.	30 in. ..	4 0 0
„ 4.	26 in.	..	3	10	0			

The "Windsor" Under Spring Wringer & Mangle.



No. 11.	This is an Improved Machine which gains its pressure by means of an Under Spring				
	Rollers 20 in. wide			£2	15 0
,, 10A.	,,	22 in.	,, ...	3	0 0
,, 10.	,,	24 in.	,, ...	3	5 0
,, 11A.	,,	26 in.	,, ...	3	10 0
,, 11B.	,,	30 in.	,, ...	4	0 0

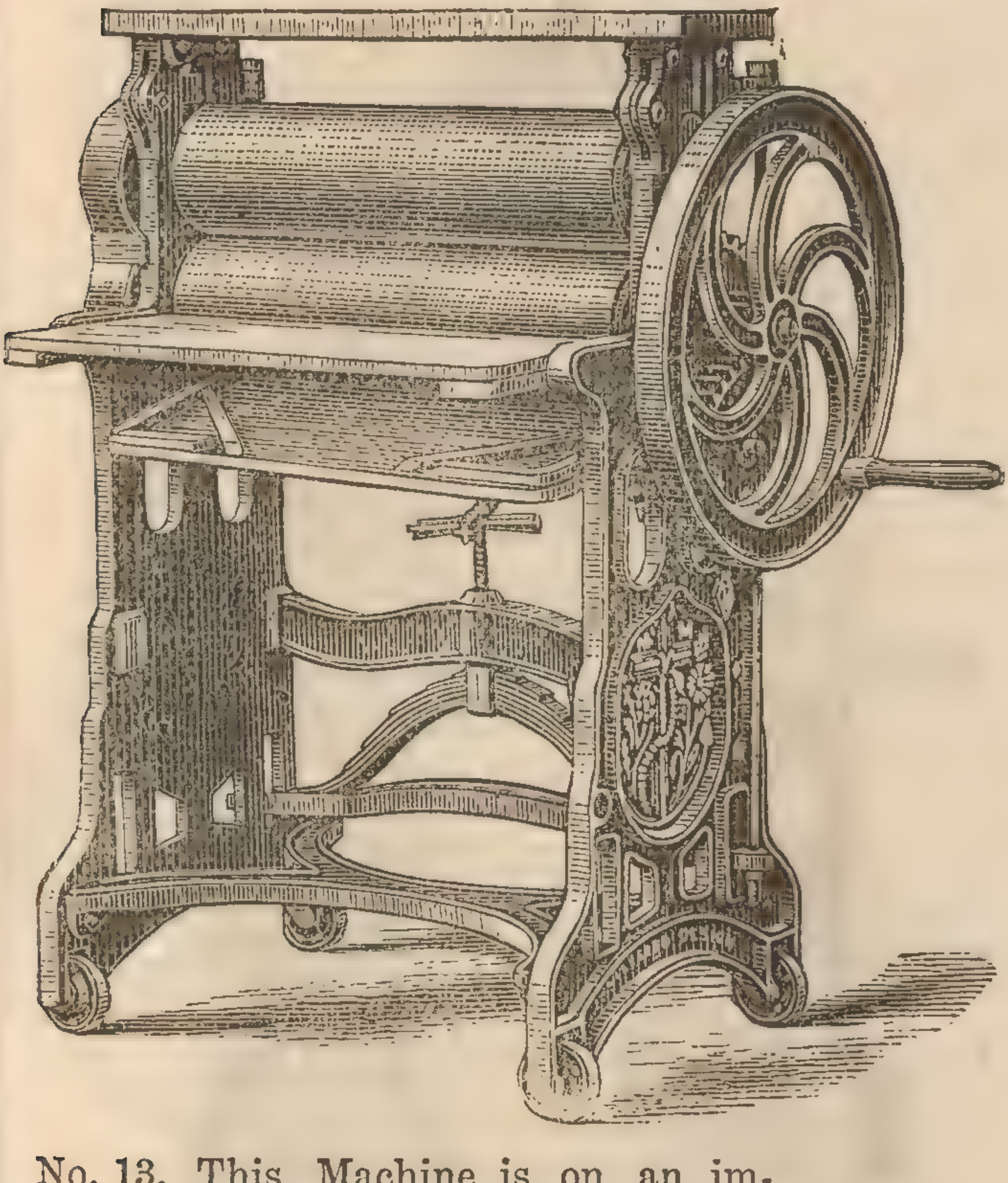
The "ANCHOR"

WRINGER AND MANGLE.

No. 7. This Machine is on the same principle as No. 12, but has a long Weight behind, instead of Spring. Rollers 24 in. ...£3 10 0

The "ANCHOR"

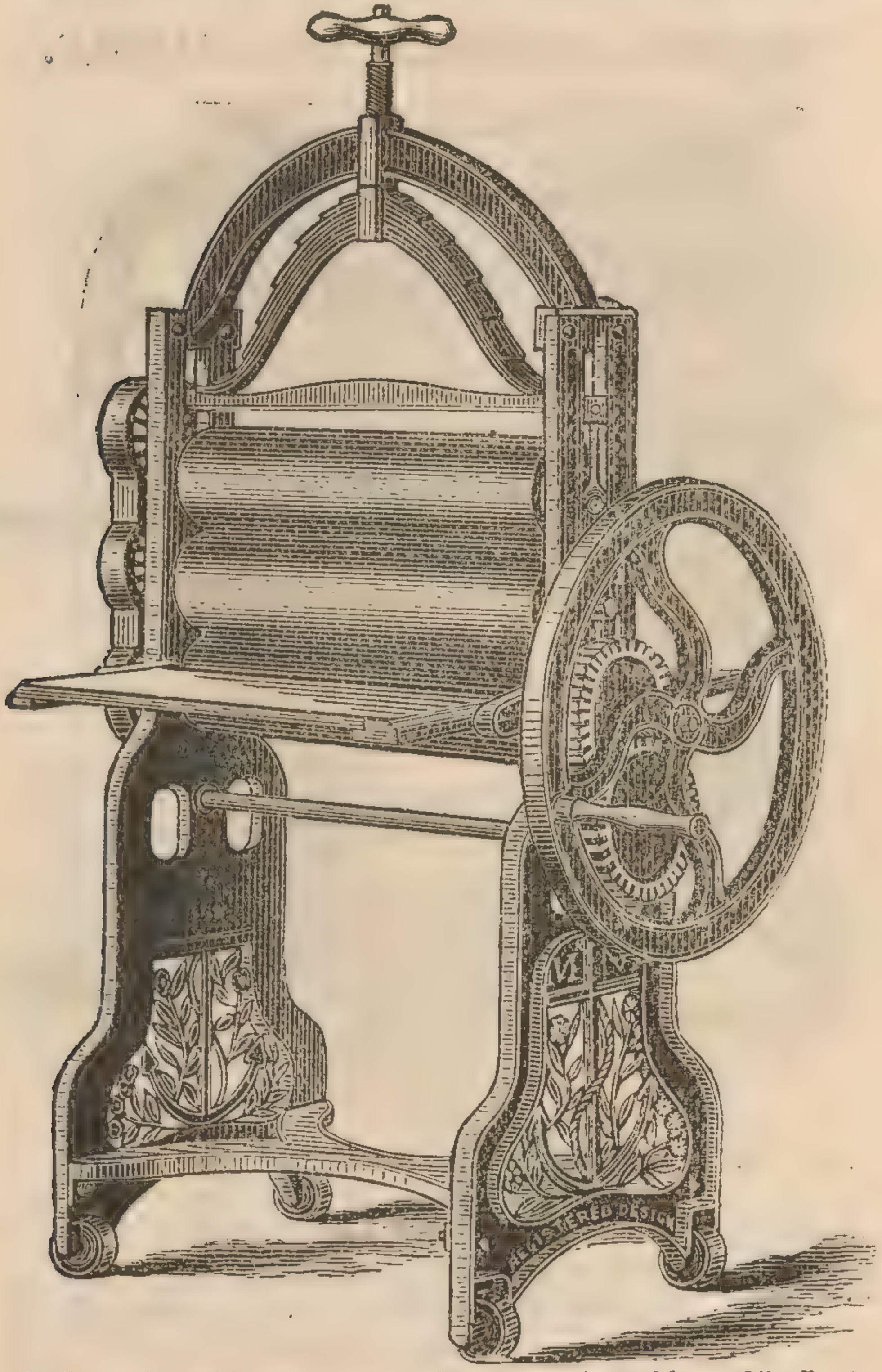
IMPROVED WRINGER AND MANGLE.



No. 13. This Machine is on an improved principle; it gains its pressure by a Lever and and Spring behind the Machine Rollers 20 in. wide £3 0 0

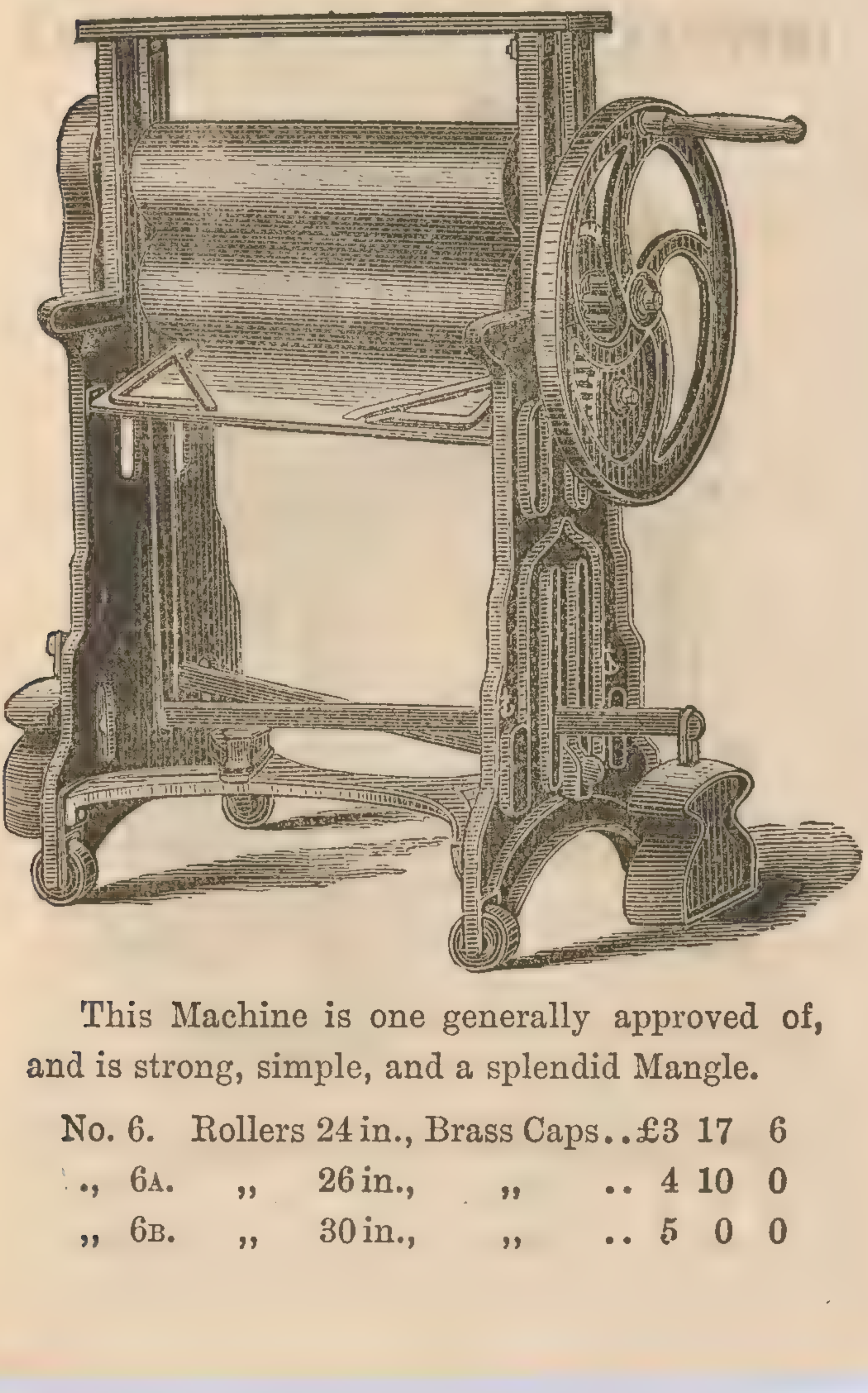
,, 12. Ditto Ditto 24 in. wide 3 10 0

The "SCOTTISH" THREE ROLLER MANGLE.



Roller 24in. wide ..	£3	15	0	Roller 30in. wide ..	£5	5	0
„ 26in. „ ..	4	4	0	„ 38in. „ ..	6	10	0

THE "ANCHOR" WRINGER AND MANGLE.



This Machine is one generally approved of, and is strong, simple, and a splendid Mangle.

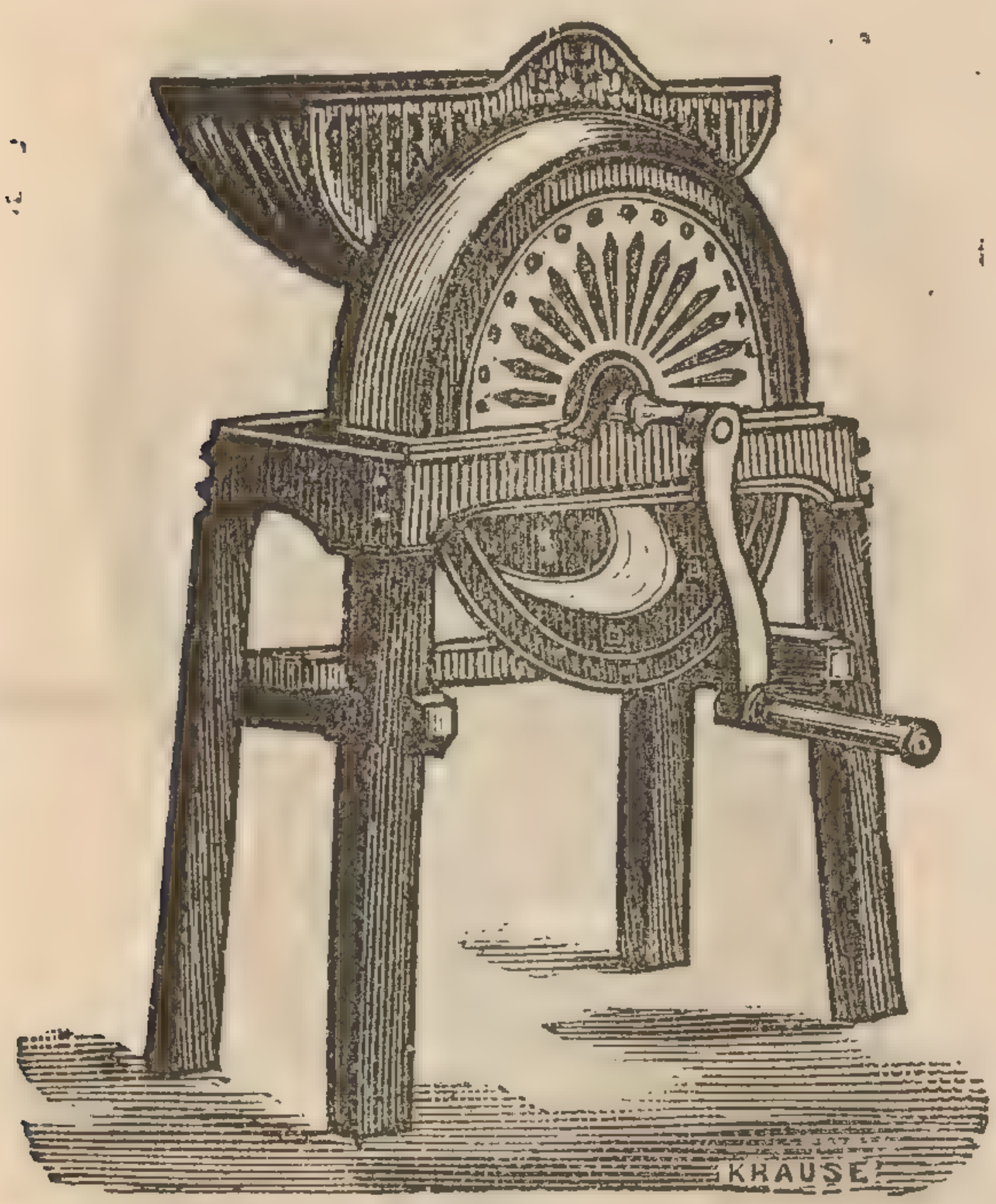
No. 6.	Rollers 24 in.,	Brass Caps..	£3	17 6
,, 6A.	,, 26 in.,	,, ..	4	10 0
,, 6B.	,, 30 in.,	,, ..	5	0 0

The "EXCELSIOR"

IMPROVED WRINGER & MANGLE.

No. 40.	Rollers	24in.	wide,	Brass Caps,	£3	17	6
,, 41.	,,	26in.	,,	,,	4	10	0
,, 42.	,,	30in.	,,	,,	5	0	0

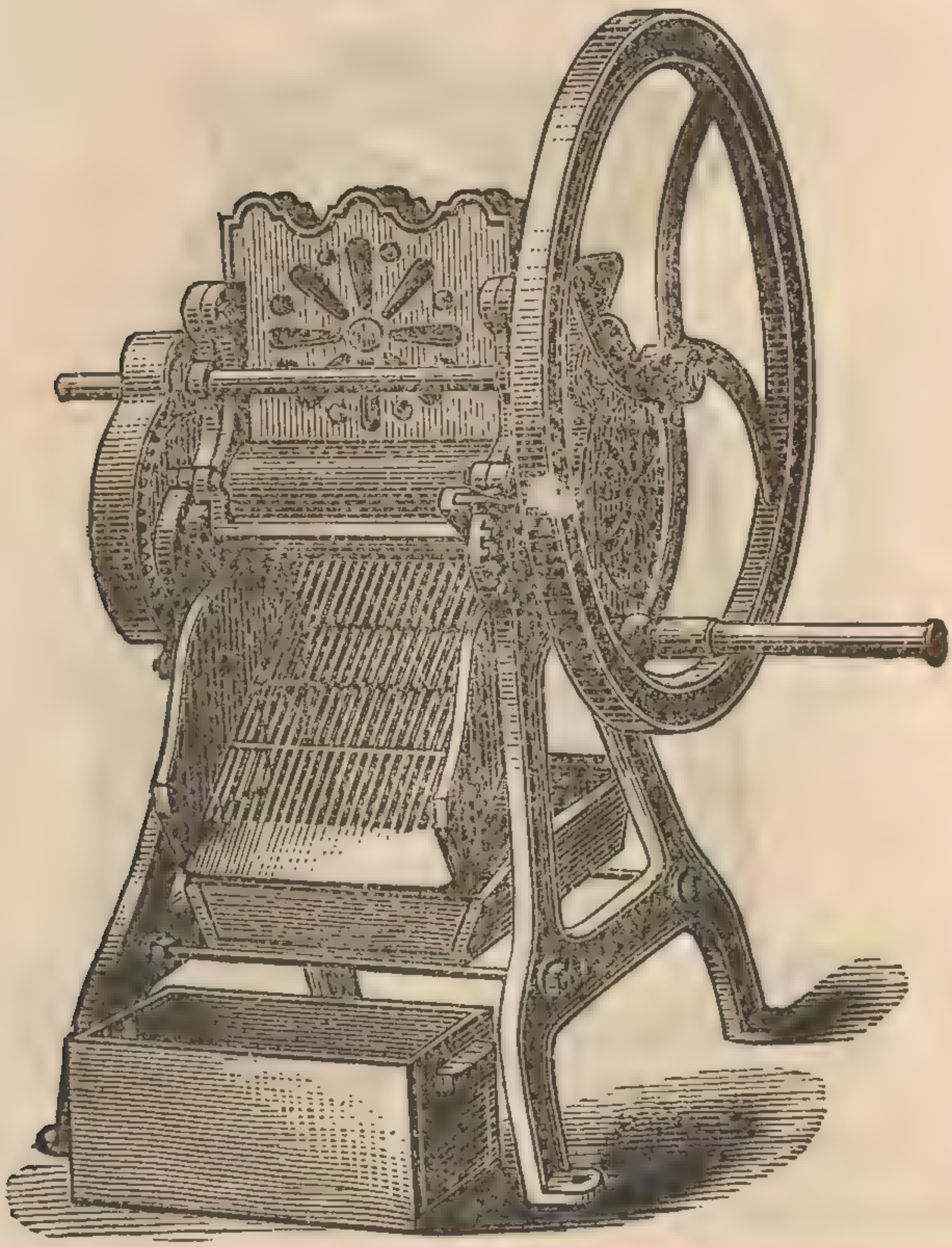
TURNIP SLICER.



With two Knives in the form of a sickle, cutting shives about $\frac{3}{8}$ of an inch thick. The Knives are so arranged that one or both are constantly cutting, thereby rendering the Machine less liable to get out of order. A boy can cut the hardest turnips with the Machine. It is fitted on a strong iron frame with legs of wood.

Price	£3	10 0
Also Root Pulpers .. ..from	3	10 0

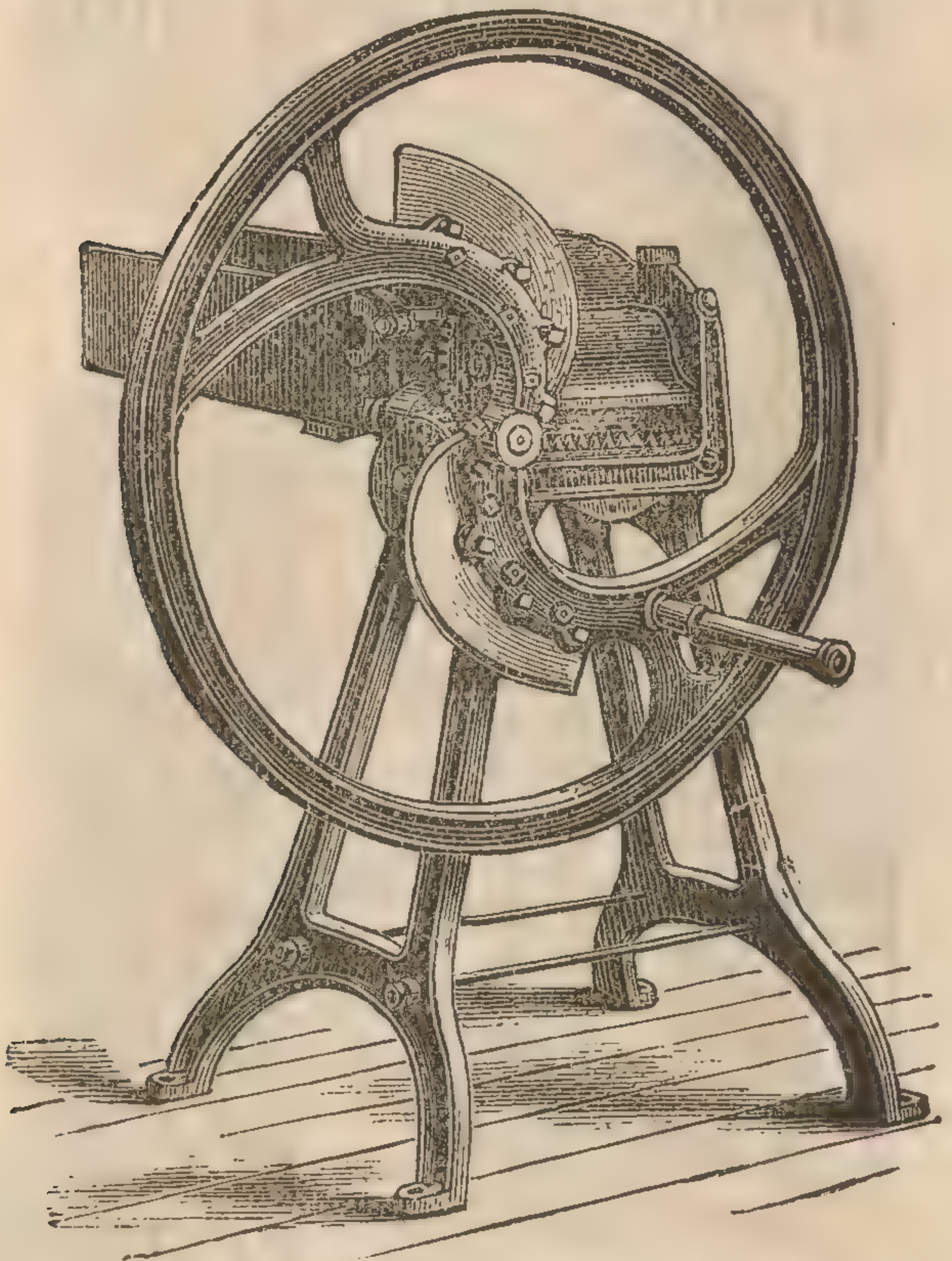
OIL CAKE BREAKER.



No. 2.—Oil Cake Breaker, on strong iron frame, will break cake for cattle, sheep, and calves; fitted with screw to regulate the distance of rollers. It has a screen and receiving box, and can easily be worked by a boy.

Price £3 5 0

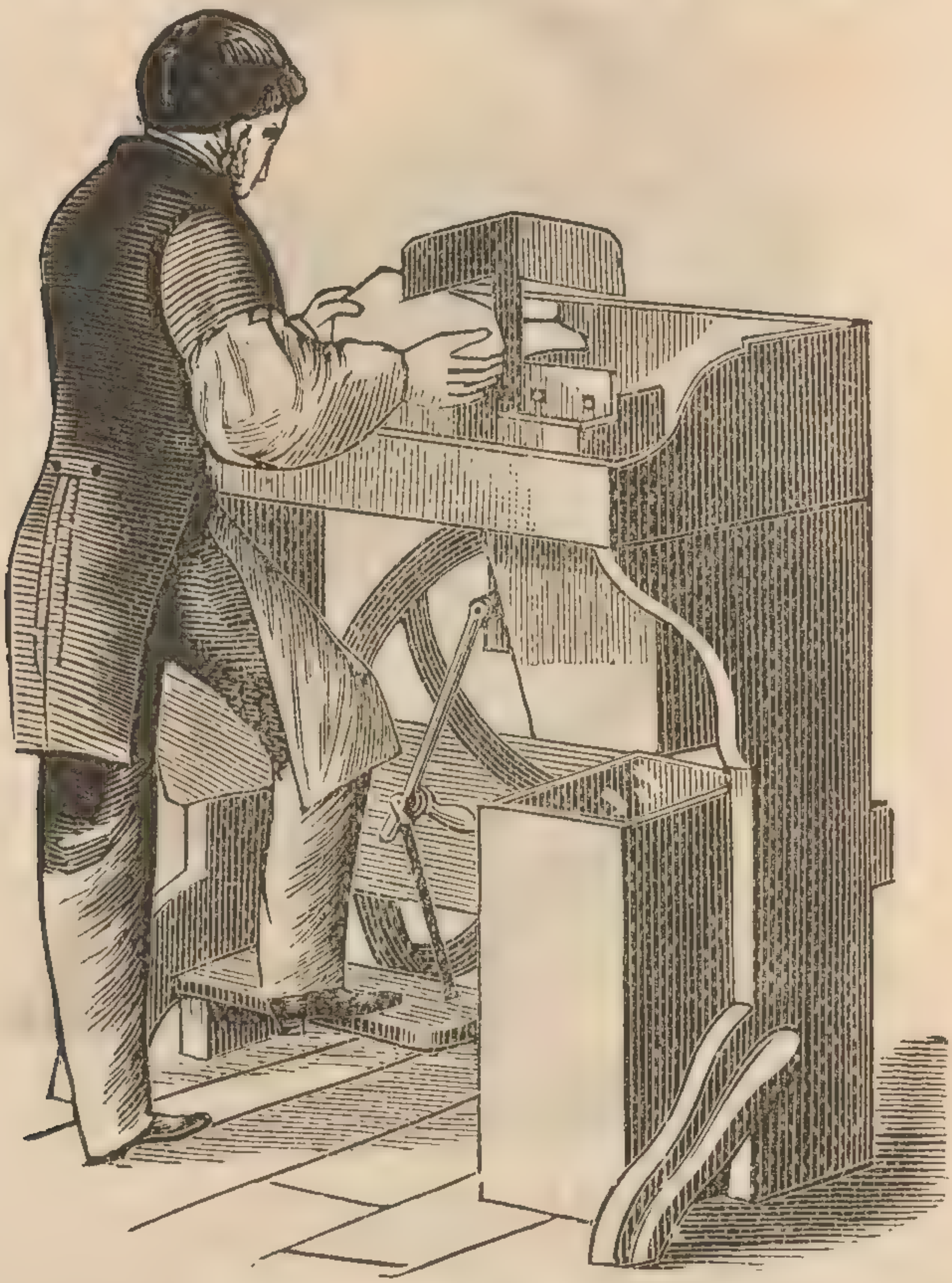
The "ANCHOR" CHAFF CUTTER.



No. 1.	With fixed Mouthpiece, 7in. and 2½in. high, Fly-wheel 28in. diameter	£2	10	0
,, 2.	Same as No. 1, but larger Fly-wheel	3	0	0
,, 3.	With rising Mouthpiece	4	0	0

Any of the above may be had to cut to two lengths if ordered, at 5s. each extra.

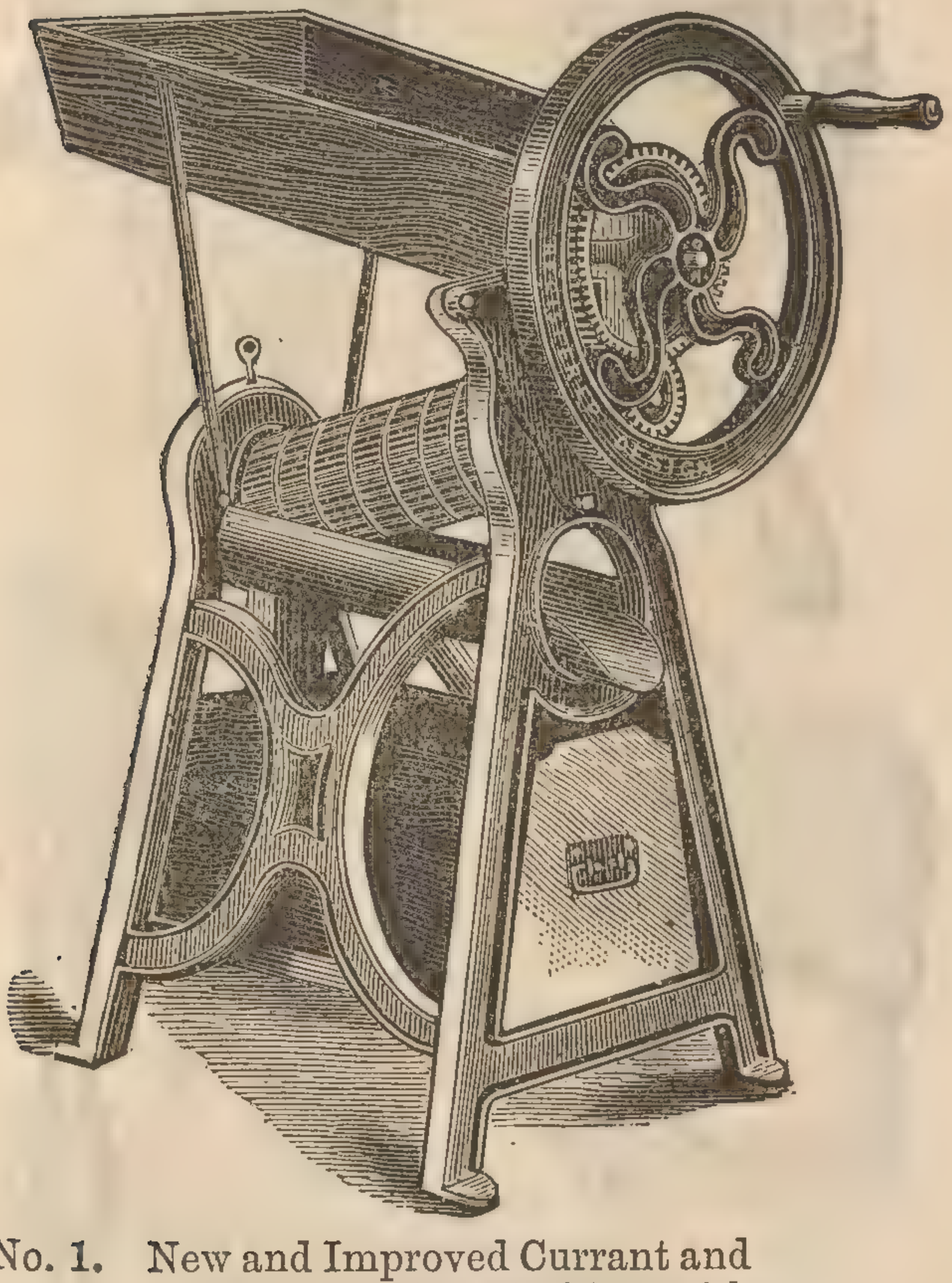
IMPROVED PATENT SUGAR CUTTER.



This Machine is highly recommended for Co-operative Stores and Wholesale Houses.

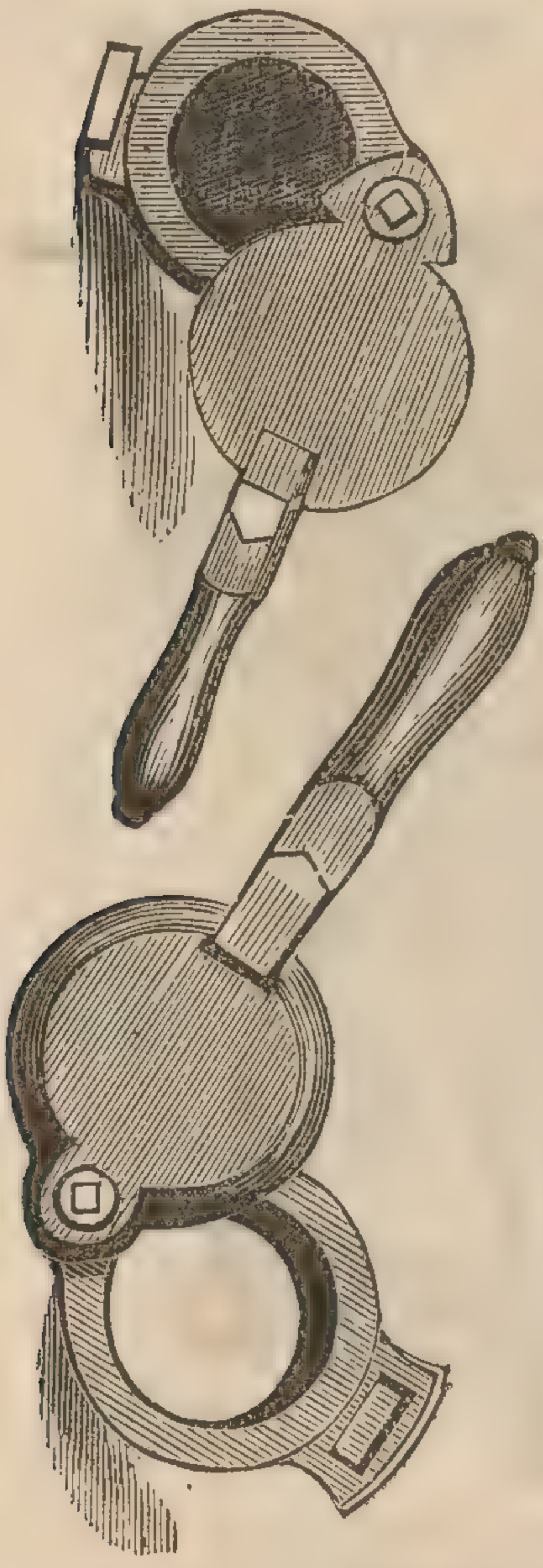
No. 1.	32 in. by 18 in.	..	£5	0	0
,, 2.	40 in. by 22 in.	..	7	0	0
	With Pulleys	..	7	7	0

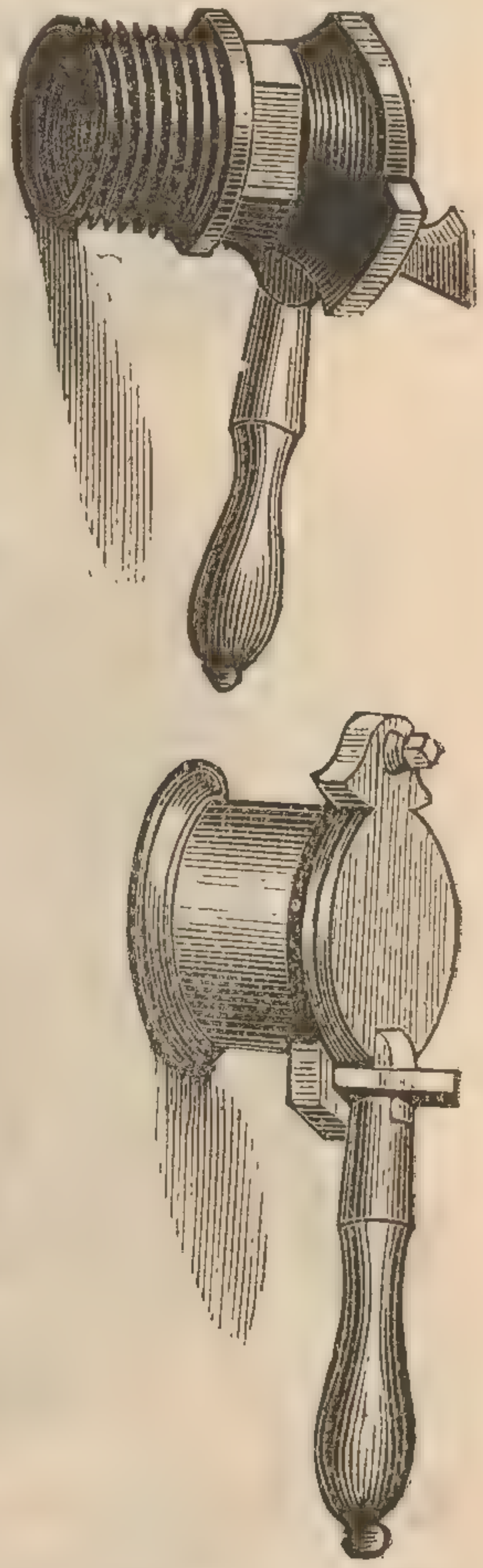
IMPROVED SMALL FRUIT DRESSER.



No. 1. New and Improved Currant and Rasin Dressing Machine, with one Galvanized Cylinder for Currants. It will dress 2 cwt. per hour with ease £4 2 6

With additional Cylinder for Rasins, 10/- extra.

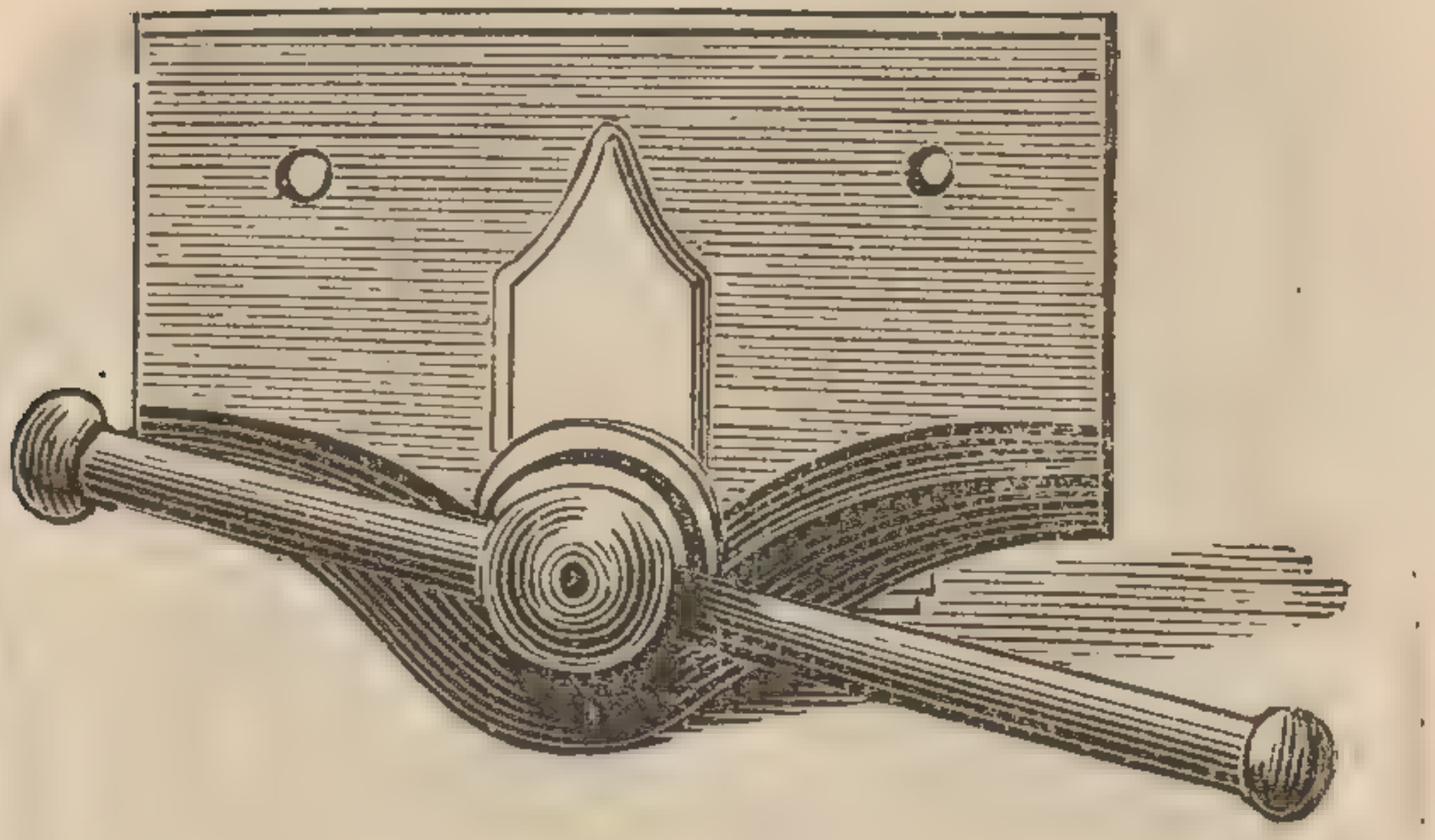




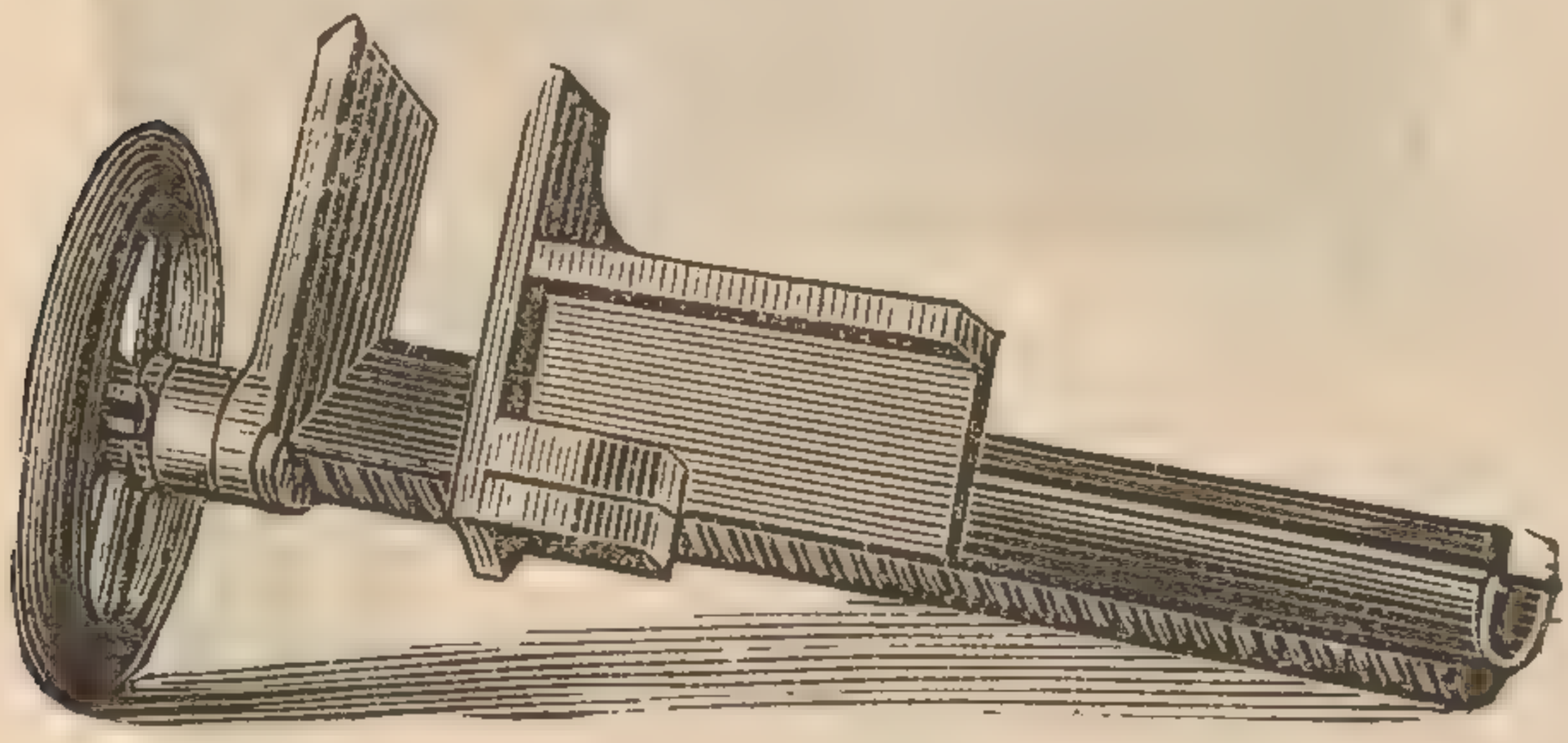
No. 1 Puncheon Tap, with hole, 1¼in. diam., 30/- per doz.; 2, 1½in. diam., 35/- doz.; 3, 1¾in. diam., 40/- doz.; 4, 2in. diam., 45/- doz.; 5, 2¼in. diam., 50/- doz.; 6, 2½in. diam., 55/- doz.

No. 1 Cistern Tap, with hole. 1¼in. diam., 30/- per doz.; 2, 1½in. diam., 35/- doz.; 3, 1¾in. diam , 40/- doz.; 4, 2in. diam., 45/- doz., 5, 2¼in. diam., 50/- doz.

JOINERS' PARALLEL VICE.

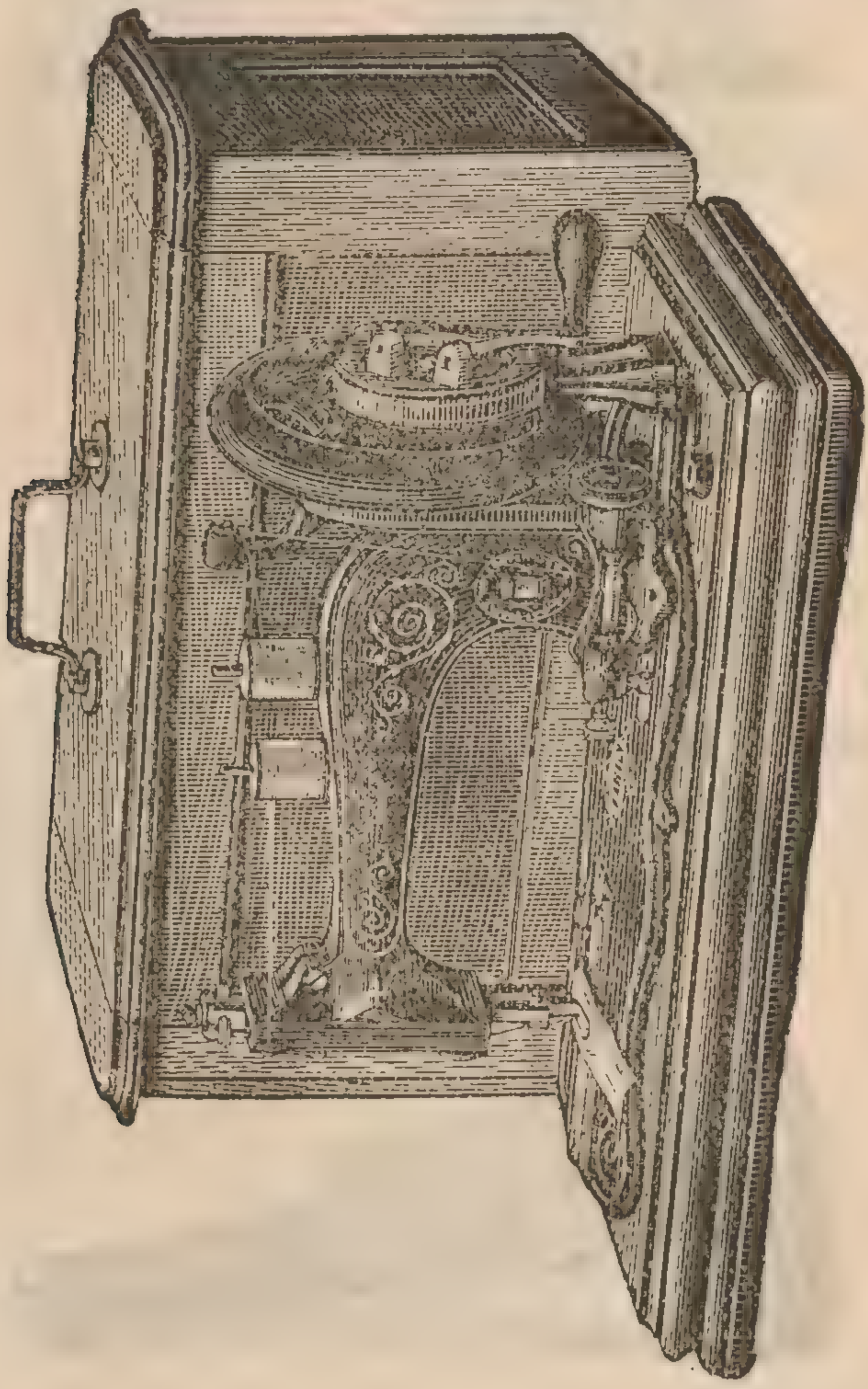


No. 1.—Bench Vice £1 1 0



No. 2.—Bench Vice £1 1 0

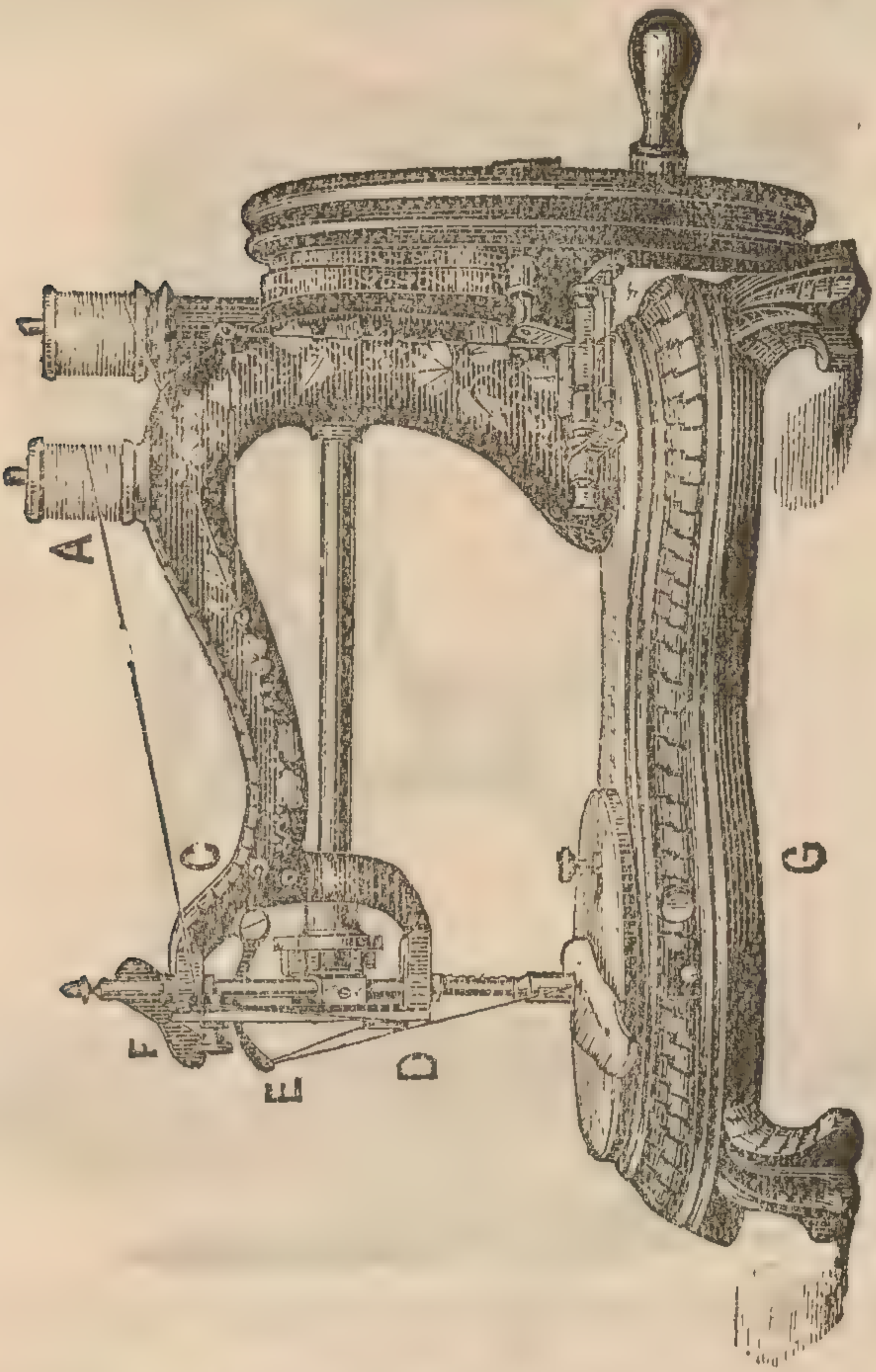
"ANCHOR" HAND SEWING MACHINE.



"Anchor" Hand Machine	£4 4 0
Polished Walnut Sliding Cover	0 15 0

If fitted to work by hand or foot, £1 10s. extra.

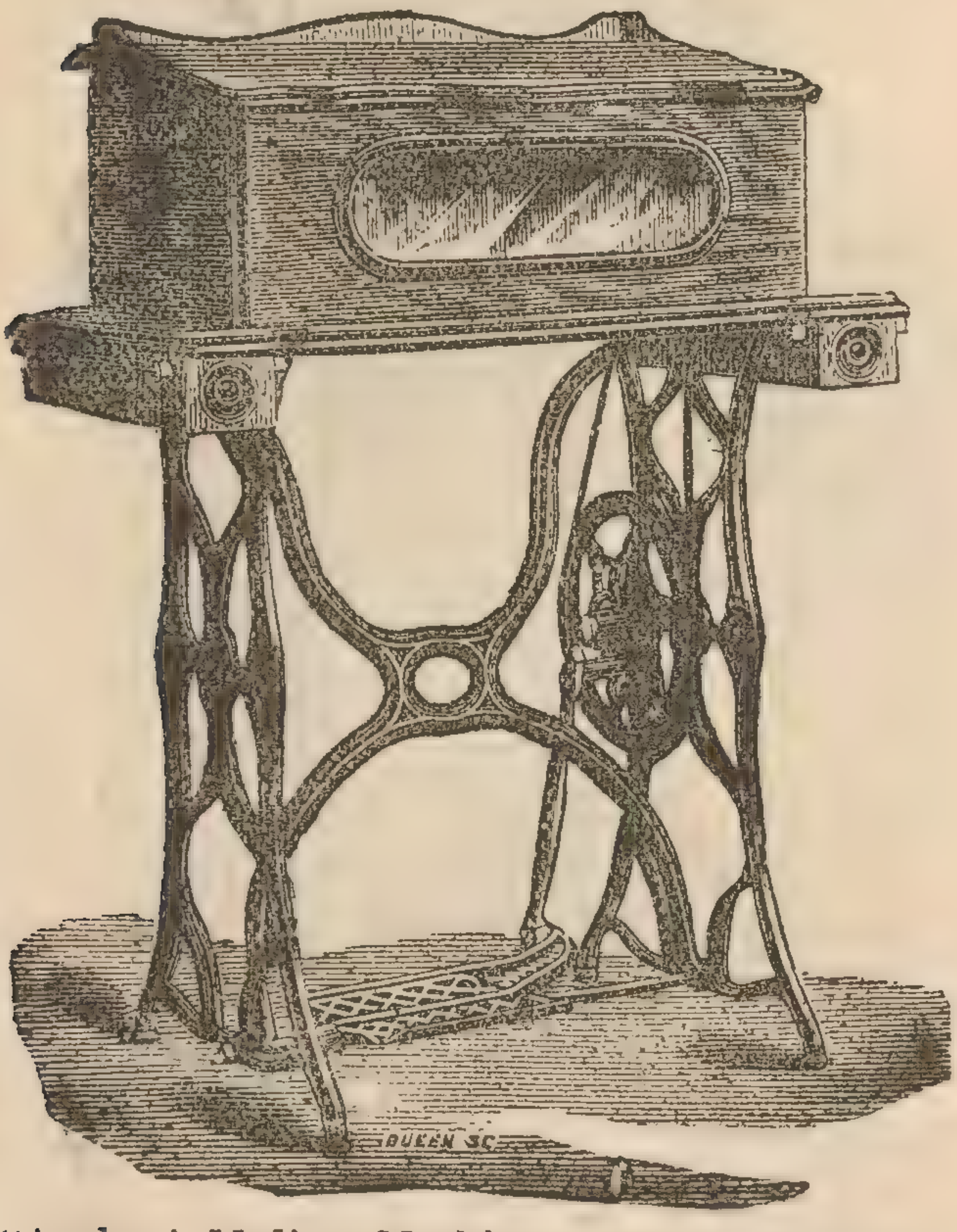
"ANCHOR" HAND MACHINE.



"Anchor ' Hand Machine ith tools complete .. £4 4 0

Purchasers may have Cases for Sewing Machines of any design, according to taste, to order.

"ANCHOR" MEDIUM MACHINE.



"Anchor" Medium Machine, "*Singer*" *principle*,
£6 6 0

Or, with Quarter Case, £7 0 0

Cases of any design to order.

"ANCHOR" FAMILY MACHINE.

"Anchor" Family Machine, "*Singer*" ***principle,***

£5 0 0

Or, with Quarter Case, **£5 15 0**

OPINIONS OF THE PRESS.

"The 'Easy' Machine ought to be in every wash-house."

"The public ought to thank Moore, Murton & Varley for looking to their comfort, in inventing a Machine that will make hard work easy."

"A real treat to use it."

"The Machines have given the greatest satisfaction wherever they have been tried."

"The Machine ought to have a good sale, for we all go in for improvements, and this is certainly a good one."

"The protection in the board arrangement is very good, and the Machine is certainly easy to work."

"Washing day will not be looked forward to with such dread when Machines are to be got like the 'Easy,' when wringing and mangling can be done without hard work."

"The child who had her fingers cut off while innocently passing a doll's clothes through the rollers of the family mangler will, as she grows older, appreciate the Safety Mangle Board Slides of Moore, Murton & Varley, of Keighley, with which their Machines are fitted."

"Each roller spindle of the firm's 'Easy' Machine runs in the new roller bearings, which is the simplest thing of the kind known. A series of small steel rollers are put loosely together in a recessed capped box, in this they freely revolve, and can at any time be removed by simply unscrewing the cover. These rollers constitute a frictionless bearing, and render the 'Easy' Wringer more valuable than its excellent name implies."